

FIGURES

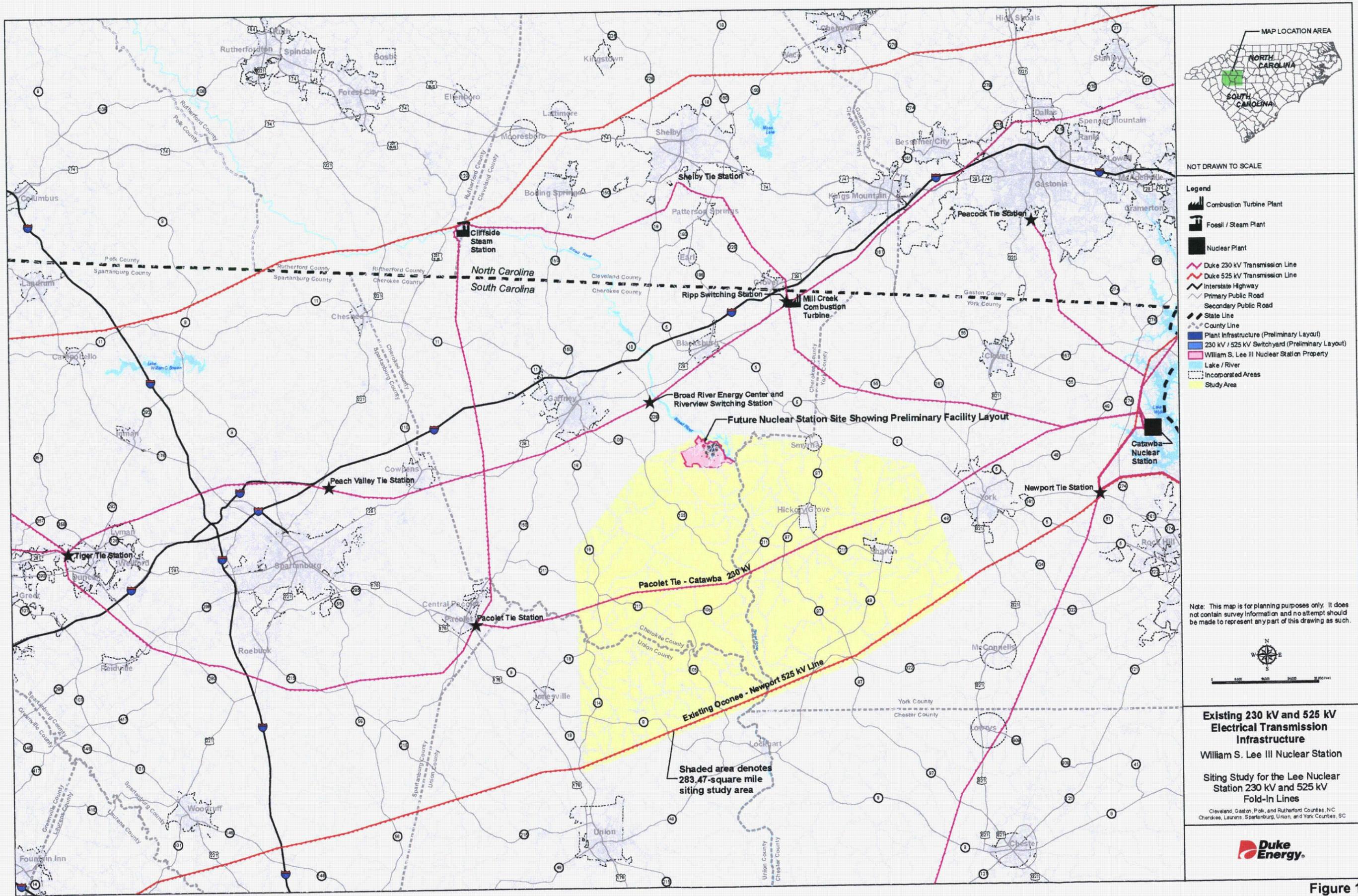


Figure 1

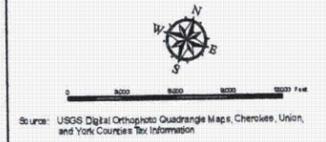
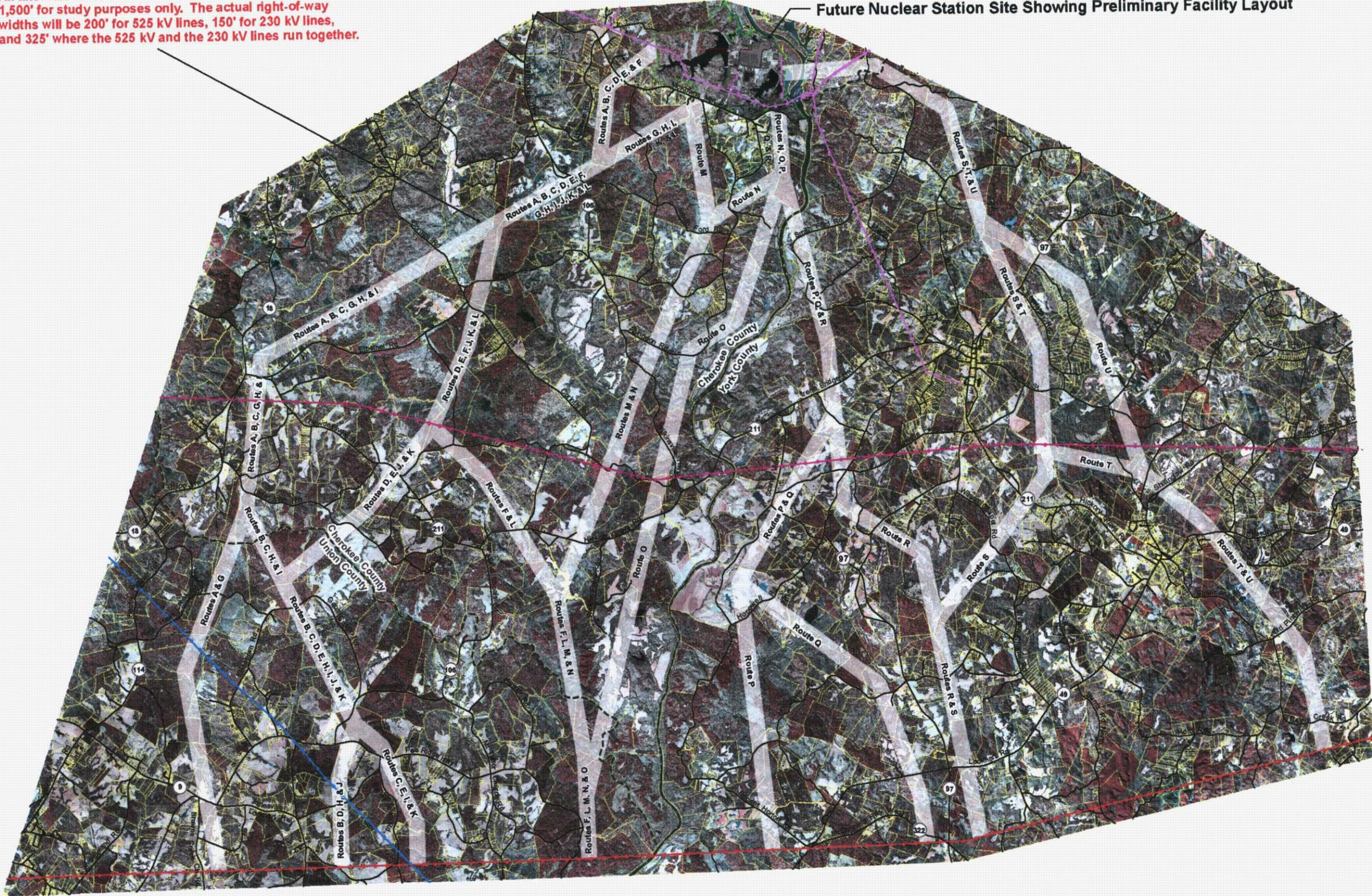
All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 100 kV Transmission Line
  - 230 kV Transmission Line
  - 525 kV Transmission Line
  - Public Road
  - County Line
  - Property Line
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 525 kV Switchyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property



**Aerial Photography with Property**  
 William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC

Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.



Figure 2

All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

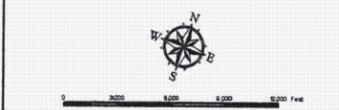
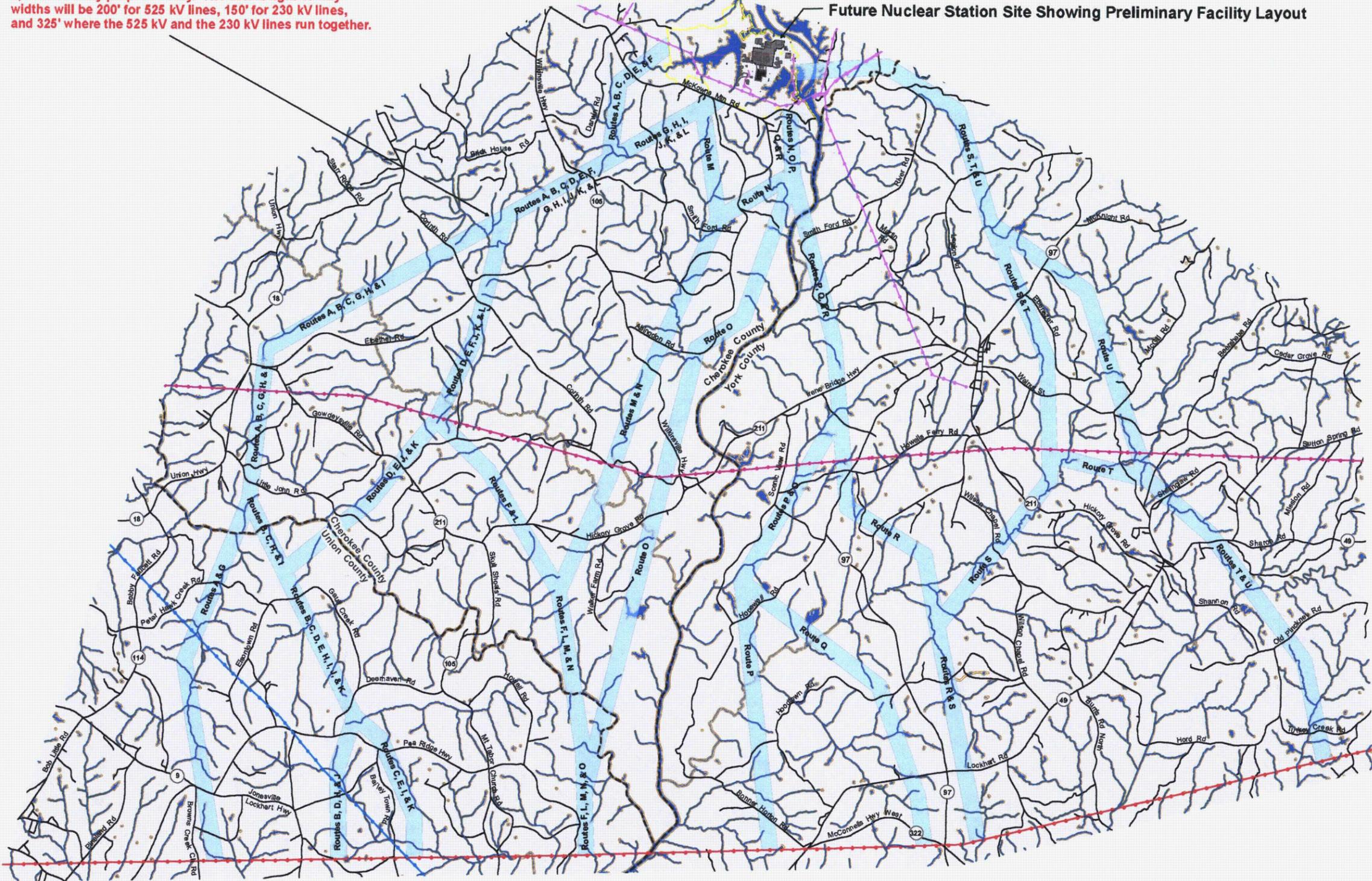
Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

Legend

- Stream
- 44 kV Transmission Line
- 100 kV Transmission Line
- 230 kV Transmission Line
- 525 kV Transmission Line
- Public Road
- County Line
- Alternate Route Corridor
- Plant Infrastructure (Preliminary Layout)
- 230 kV / 525 kV Switchyard (Preliminary Layout)
- William S. Lee III Nuclear Station Property
- Lake / Pond
- 50' Buffer
- 100' Buffer
- Upland



Source: USGS Digital Line Graphs and USGS Digital Orthophoto Quadrangle. Maps Were Reviewed and Recently Built Lakes and Ponds Were Added.

Hydrography

William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



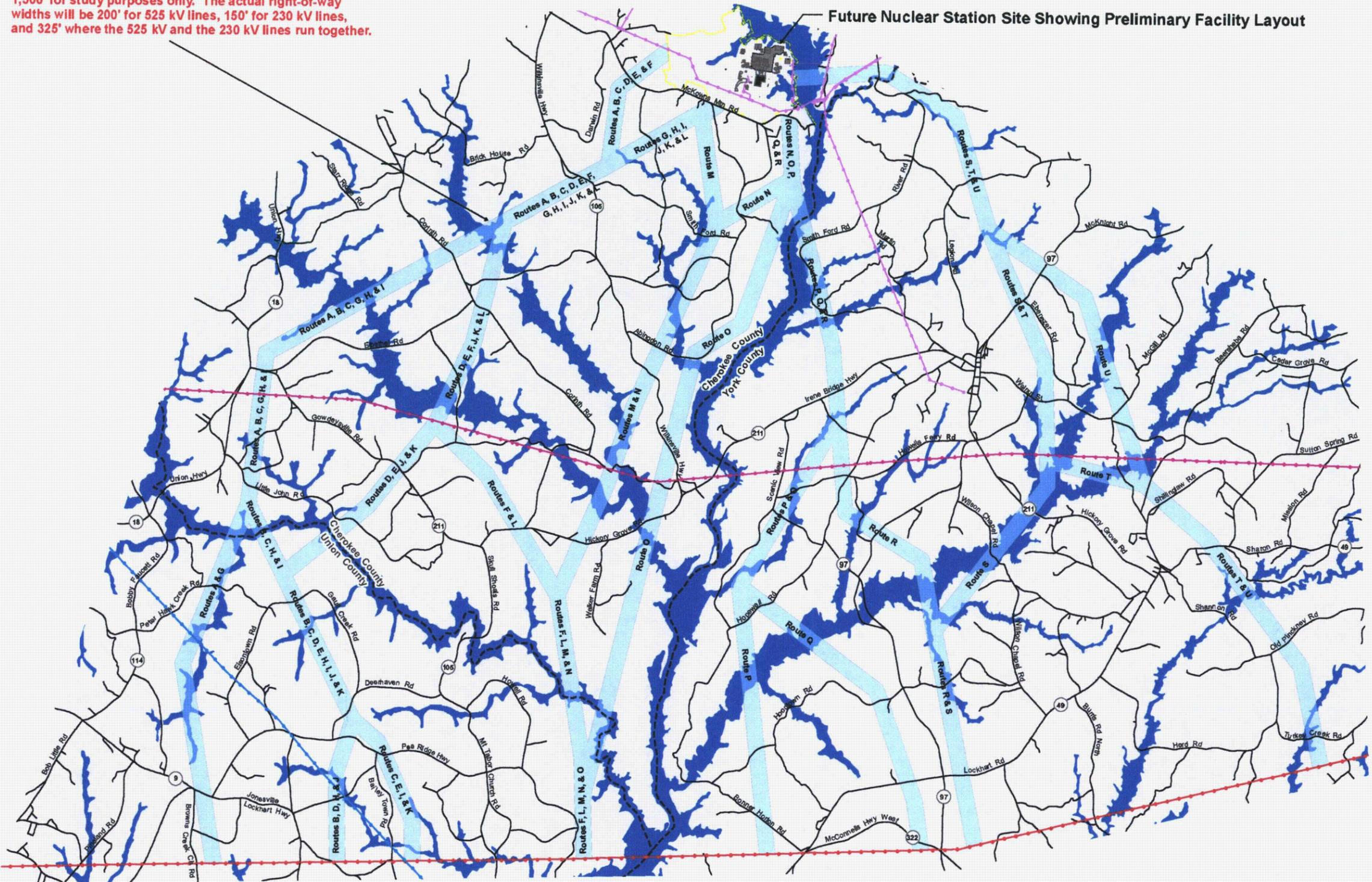
Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 3



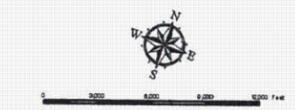
All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 100 kV Transmission Line
  - 230 kV Transmission Line
  - 525 kV Transmission Line
  - Public Road
  - County Line
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 525 kV Switchyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property
  - Areas of 100-Year Flooding (No Base Flood Elevation Determined)
  - Outside Areas of 100-Year Flooding



Source: Federal Emergency Management Agency (FEMA)

**FEMA: Flood Zones**

William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 5

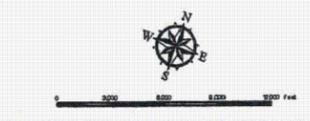
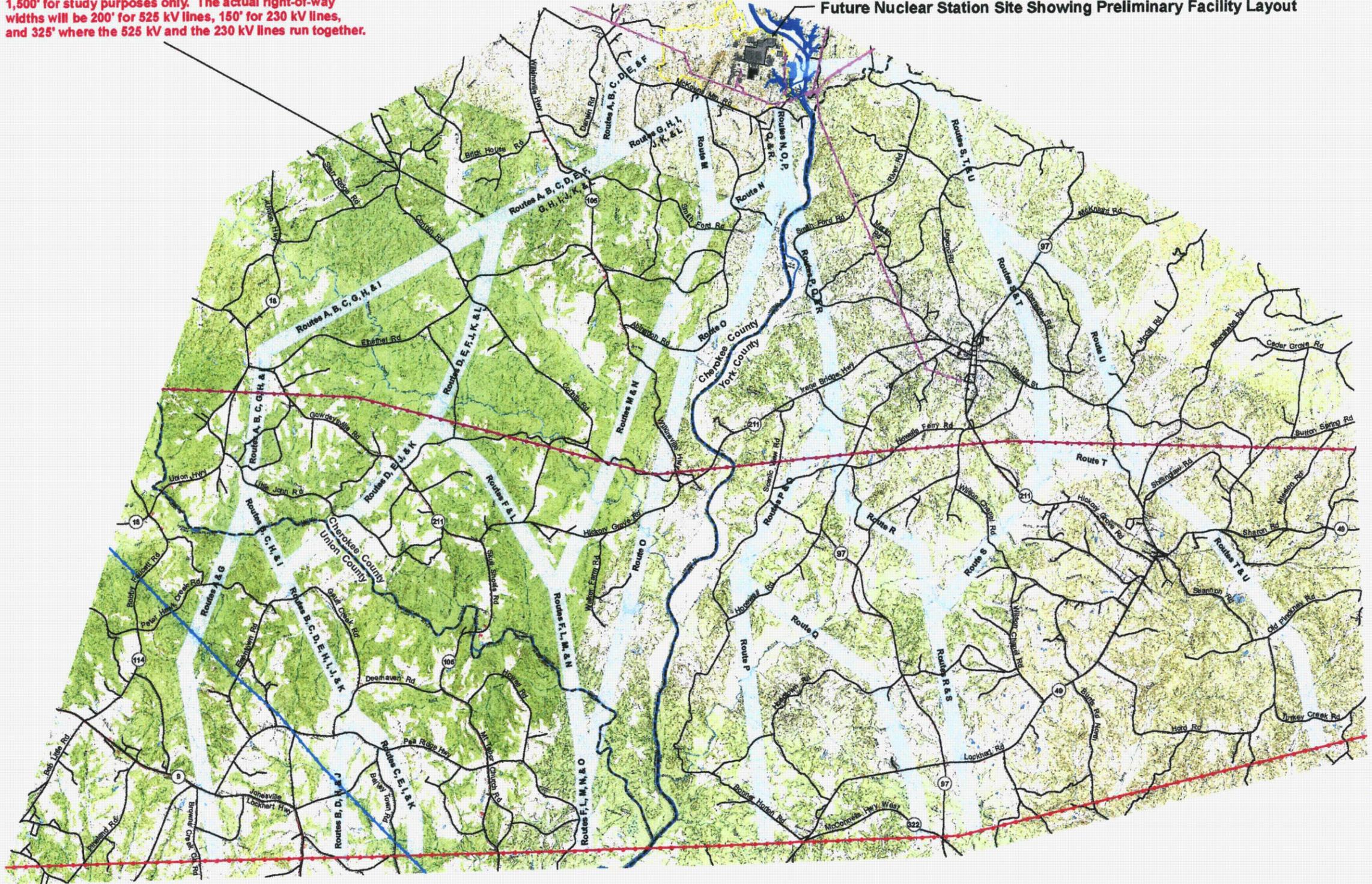
All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 100 kV Transmission Line
  - 230 kV Transmission Line
  - 525 kV Transmission Line
  - Public Road
  - County Line
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 525 kV Switchyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property
  - River



Source: USGS 7.5' Quadrangle Maps (Armore, Bladensburg South, Filbert, Daffney, Hickory Grove, Jonesville, Kelson, Kings Creek, Lockhart, Pacolet Mills, Sharon, and Wilkesville)

**USGS 7.5' Quadrangle**  
 William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 6

All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

### Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

#### Legend

- 44 kV Transmission Line
- 100 kV Transmission Line
- 230 kV Transmission Line
- 525 kV Transmission Line
- Public Road
- County Line
- Alternate Route Corridor
- Plant Infrastructure (Preliminary Layout)
- 230 kV / 525 kV Switchyard (Preliminary Layout)
- William S. Lee III Nuclear Station Property
- River
- Church Building (Footprint)
- Church Building (100' Buffer)
- Church Building (500' Buffer)
- Commercial Building (Footprint)
- Commercial Building (100' Buffer)
- Commercial Building (200' Buffer)
- Community (Footprint)
- Community (100' Buffer)
- Community (500' Buffer)
- Day Care (Footprint)
- Day Care (200' Buffer)
- Day Care (500' Buffer)
- Fire / EMS Building (50' Buffer)
- Fire / EMS Building (100' Buffer)
- Fire / EMS Building (200' Buffer)
- Government Building (Footprint)
- Government Building (75' Buffer)
- Government Building (500' Buffer)
- Multi-Family Residence (30' Buffer)
- Multi-Family Residence (75' Buffer)
- Multi-Family Residence (500' Buffer)
- Possible Single-Family Residence (30' Buffer)
- Possible Single-Family Residence (75' Buffer)
- Possible Single-Family Residence (500' Buffer)
- School (Footprint)
- School Amenities (Parking Lots, Athletic Fields, etc.)
- School - Including Amenities (500' Buffer)
- School - Including Amenities (1000' Buffer)
- Single-Family Residence (30' Buffer)
- Single-Family Residence (75' Buffer)
- Single-Family Residence (500' Buffer)
- No Occupied Buildings



Source: Field Reconnaissance and USGS Digital Orthophoto Quadrangle Maps

### Occupied Buildings

William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 7



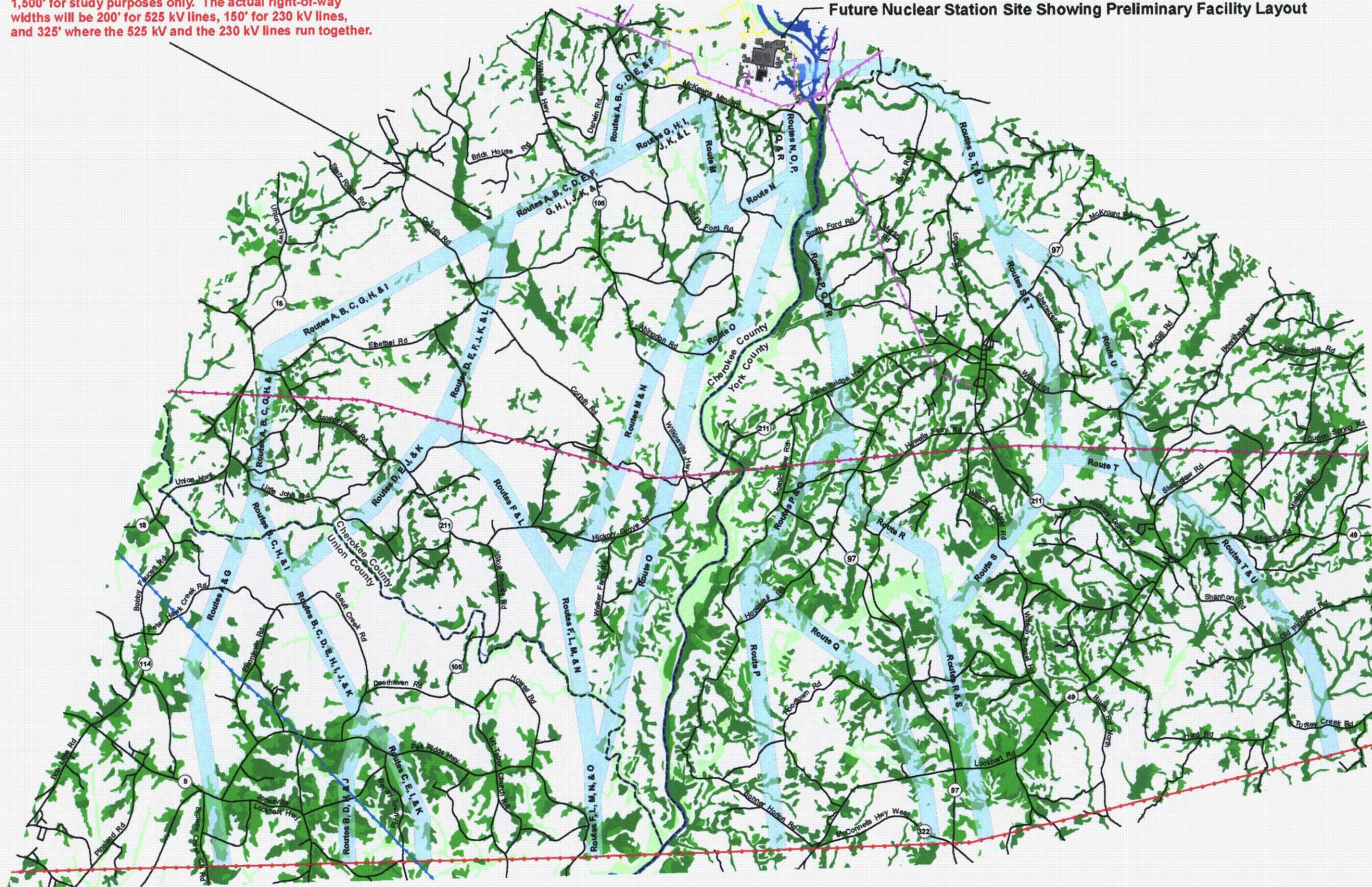






All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 110 kV Transmission Line
  - 230 kV Transmission Line
  - 525 kV Transmission Line
  - Public Road
  - County Line
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 525 kV Bridgeyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property
  - River
  - Farmland Of Statewide Importance
  - Prime Farmland
  - Prime Farmland If Drained And Protected From Flooding Or Not Frequently Flooded
  - Not Prime Or Important Farmland



Source: SC Department of Natural Resources and US Department of Agriculture

**Soils**

William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC

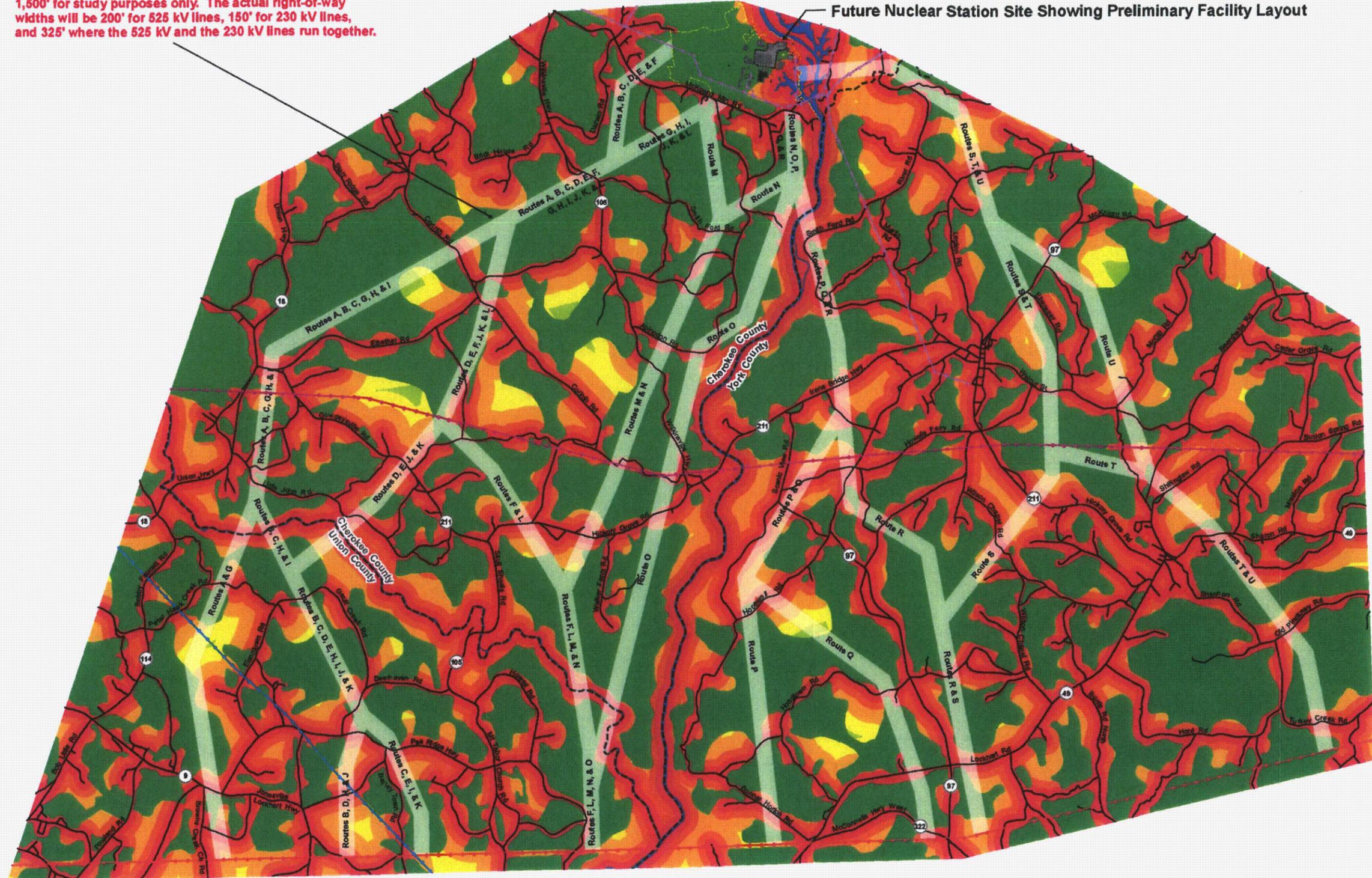


Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 12

All alternate route corridors are shown at a width of 1,600' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 100 kV Transmission Line
  - 230 kV Transmission Line
  - 525 kV Transmission Line
  - Public Road
  - County Line
  - Visible (0 - 1/8 Mile of a Public Road or Navigable Water)
  - Visible (0 - 1/8 Mile of a Scenic Waterway)
  - Visible (1/8 - 1/4 Mile of a Public Road or Navigable Water)
  - Visible (1/8 - 1/4 Mile of a Scenic Waterway)
  - Visible (1/4 - 1/2 Mile of a Public Road or Navigable Water)
  - Visible (1/4 - 1/2 Mile of a Scenic Waterway)
  - Visible (1/2 - 3/4 Mile of a Public Road or Navigable Water)
  - Visible (1/2 - 3/4 Mile of a Scenic Waterway)
  - Visible (3/4 - 1 Mile of a Public Road or Navigable Water)
  - Visible (1 - 1 1/4 Mile of a Public Road or Navigable Water)
  - Not Visible from a Public Road, Navigable Water, or Scenic River
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 525 kV Switchyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property
  - River



Source: Field Reconnaissance

**Public Visibility**  
 William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.

Figure 13



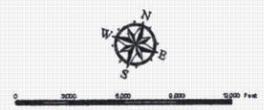
All alternate route corridors are shown at a width of 1,500' for study purposes only. The actual right-of-way widths will be 200' for 525 kV lines, 150' for 230 kV lines, and 325' where the 525 kV and the 230 kV lines run together.

Future Nuclear Station Site Showing Preliminary Facility Layout



NOT DRAWN TO SCALE

- Legend**
- 44 kV Transmission Line
  - 100 kV Transmission Line
  - 230 kV Transmission Line
  - 625 kV Transmission Line
  - Public Road
  - County Line
  - Alternate Route Corridor
  - Plant Infrastructure (Preliminary Layout)
  - 230 kV / 625 kV Switchyard (Preliminary Layout)
  - William S. Lee III Nuclear Station Property Property Line
  - River
  - Highest Constraint
  - Lowest Constraint



**Suitability with Property**  
 William S. Lee III Nuclear Station  
 Siting Study Area for the Lee Nuclear Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC

Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.



Figure 14A

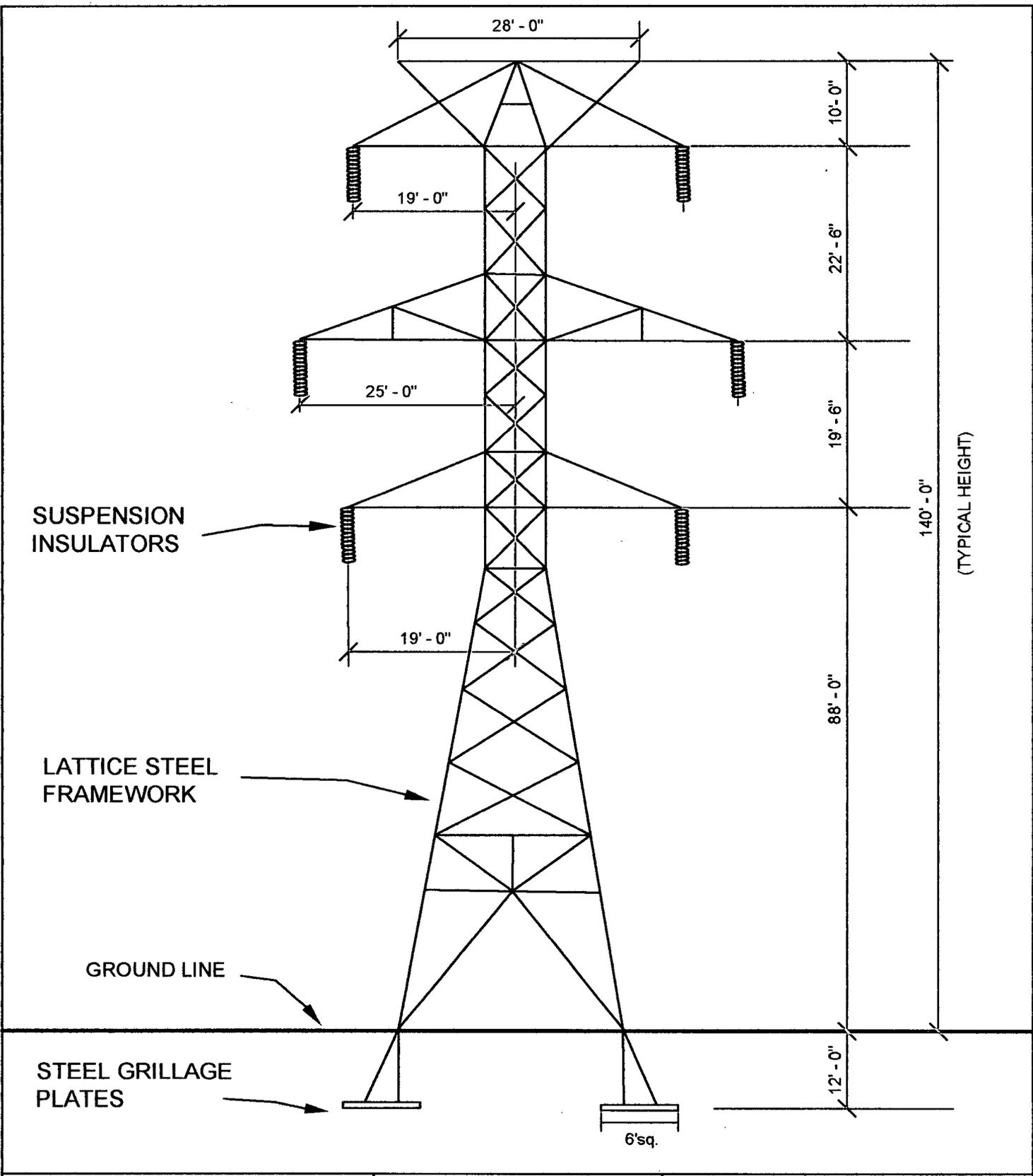
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Figure 15







TYPICAL DOUBLE CIRCUIT  
230 kV STRUCTURE  
PROFILE

W.S. LEE NUCLEAR  
STATION  
230 kV FOLD-IN



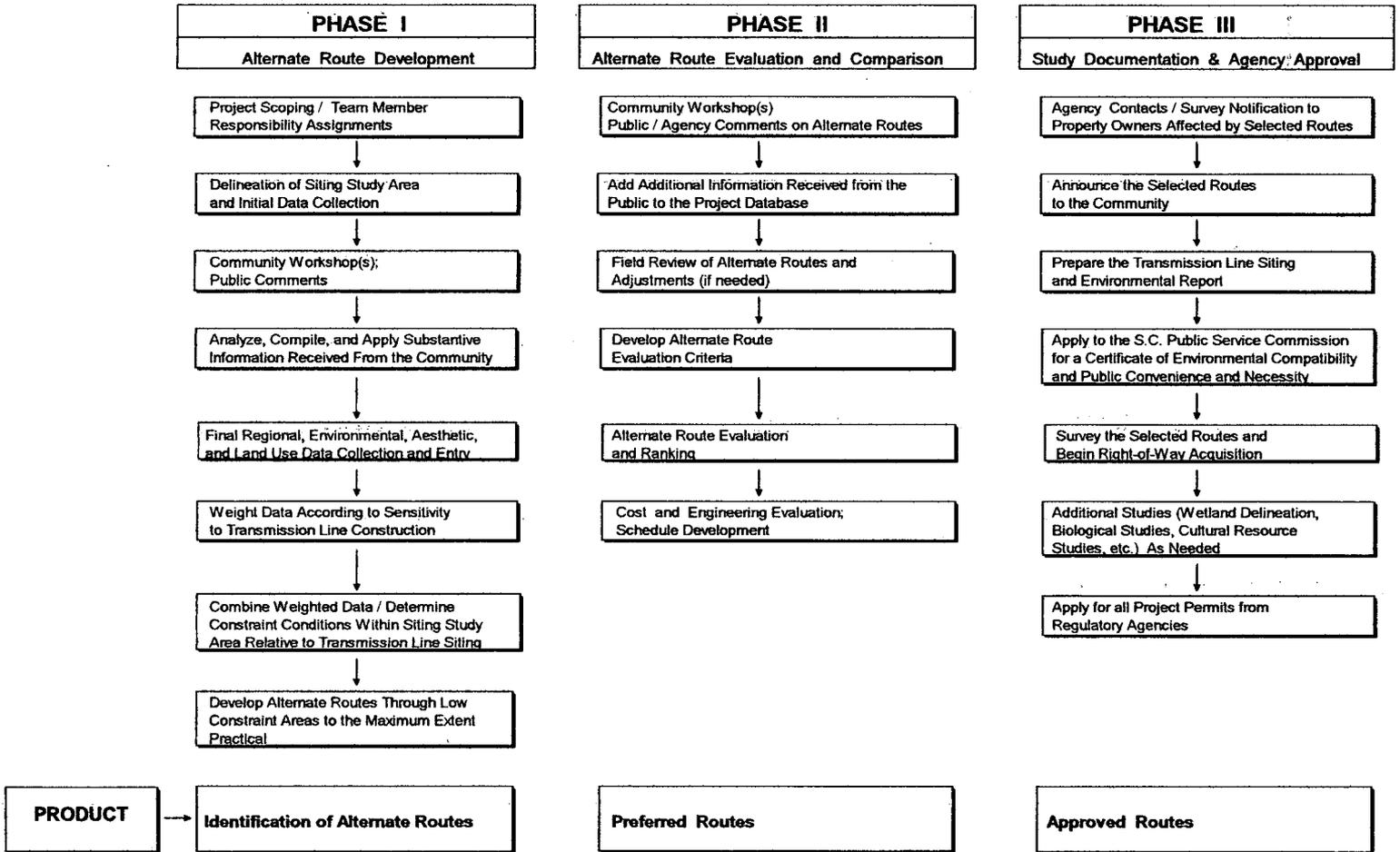
FIGURE 17

APPENDIX A

DUKE ENERGY TRANSMISSION LINE SITING PROCESS



## TRANSMISSION LINE SITING PROCESS



APPENDIX B

DATA SOURCES, AGENCIES CONSULTED AND REFERENCES

## **Data Sources**

South Carolina Department of Archives and History  
South Carolina Department of Natural Resources, Heritage Trust Program  
South Carolina Institute of Archaeology and Anthropology, University of South Carolina  
Federal Emergency Management Agency  
U.S. Geological Survey  
U.S. Geological Survey, National Aerial Photography Program  
U.S. Geological Survey, 7.5' Quadrangle Map Series  
U.S. Fish and Wildlife Service, National Wetlands Inventory, S.C. Listed Species by County  
Cherokee County, SC Tax Assessor  
Union County, SC Tax Assessor  
York County, SC Tax Assessor, Planning Department, and GIS Department  
York County Natural Gas Authority  
Orbimage SI Opco, Inc. dba GeoEye  
Appalachian Council of Governments

## **Agencies Consulted**

Federal Aviation Administration  
South Carolina Department of Archives and History  
South Carolina Department of Health and Environmental Control, Division of Water Quality  
South Carolina Department of Transportation  
South Carolina Department of Natural Resources  
South Carolina Institute of Archaeology and Anthropology, University of South Carolina  
U.S. Army, Corps of Engineers  
U.S. Department of Agriculture, Natural Resources Conservation Service  
U.S. Department of Interior, Fish and Wildlife Service  
Upstate Forever  
Spartanburg Area Conservancy  
Nation Ford Land Trust  
Katawba Valley Land Trust  
The Town of Hickory Grove, SC  
The Town of Sharon, SC  
The Town of Smyrna, SC  
Cherokee County, SC Building Inspectors Department  
Union County, SC Supervisor

## **References**

Maynor, Joe, 1979. Duke Power: The First Seventy-Five Years. Delmar Publishing

Harvey, Bruce G., 2001. An Intensive Architectural Survey of the Gaston Shoals Plant and Ninety-Nine Islands Plant, Cherokee

Avian Power Line Interaction Committee (APLIC). 1996. Suggested Practices for Raptor Protection on Power Lines: The State of the Art in 1996. Edison Electric Institute/Raptor Research Foundation. Washington, D.C.

References (continued)

The Broad Scenic River Advisory Council in partnership with the S.C. Department of Natural Resources, 1993. Broad Scenic River Management Plan, Report Number 32.

Duke Power Company, 1976. The Occurrence of Non-Game Wildlife in Piedmont Transmission Corridor Rights-of-Way.

Environmental Laboratory. 1987. Corps of Engineers Wetlands Delineation Manual. Dept. of Army Waterways Experiment Station, Corps of Engineers, Vicksburg, MS. Technical Report Y-87-1. 100 pp.

National Council of the Paper Industry for Air and Stream Improvement, Inc. (NCASI). 1995. Threatened and Endangered Species Potentially Affected by Forest Alteration. Special Report No. 95-03. New York, New York. March.

Nelson, John B. 1986. The Natural Communities of South Carolina: Initial Classification and Description. S.C. Wildlife and Marine Resources Department. February. 55 pp.

Reed, Porter B., Jr. 1988. National list of plant species that occur in wetlands: Southeast (Region2). U.S. Fish Wildl. Serv. Biol. Rep. 88(26.2). 124 pp.

Radford, Albert. E., H. E. Ahles, and C. R. Bell. 1983. Manual of the Vascular Flora of the Carolinas. University of North Carolina Press, Chapel Hill, NC. 1183 pp.

South Carolina Heritage Trust. 2001. Rare, Threatened, and Endangered Species Inventory Database. SCDNR.

United States Fish and Wildlife Service. 2000. South Carolina Distribution Records of Endangered, Threatened, and Candidate Species. South Carolina State Office, Charleston, S.C..

Anderson, James R., E. E. Hardy, J. T. Roach, and R. E. Witmer. 1976. A Land Use And Land Cover Classification System For Use With Remote Sensor Data. U.S Department of the Interior, Geological Survey, Geological Survey Professional Paper 964.

APPENDIX C

COMMUNITY SURVEY QUESTIONNAIRE  
RESPONSE ANALYSIS

William S. Lee III  
Nuclear Generation Station  
Transmission Line Connections

Routing Study  
Questionnaire Response Analysis

2007

*Duke Energy Carolinas, LLC*  
*Charlotte, NC*



**Duke Energy of the Carolinas LLC**  
**WS Lee III Nuclear Generation Station Transmission Line Connections**  
**Questionnaire Summary**

**Category A: Environmental Factors**

- 1.79 Protection of *wildlife habitat*
- 2.59 Protection of *rare plants and animals*
- 1.59 **Protection of streams**
- 2.66 Protection of *wetlands*

**Category B: Community Factors**

- 1.81 **The location of residences in relation to alternate line routes**
- 2.76 The location of *schools* in relation to alternate line routes
- 3.50 The location of *churches and cemeteries* in relation to alternate line routes
- 3.87 The location of *hospitals* in relation to alternate line routes
- 4.52 The location of *nursing homes* in relation to alternate line routes
- 4.29 The location of *day care centers* in relation to alternate line routes
- 4.64 The location of *recreational areas/facilities* in relation to alternate line routes
- 4.40 The location of *scenic features or scenic viewpoints* in relation to alternate line routes.

**Category C: Cultural and Historic Factors**

- 1.55 **The location of historic structures in relation to alternate line routes**
- 2.13 The location of *historic districts* in relation to alternate line routes
- 2.27 The location of *archaeological resources* in relation to alternate line routes

**Category D: Visual Factors**

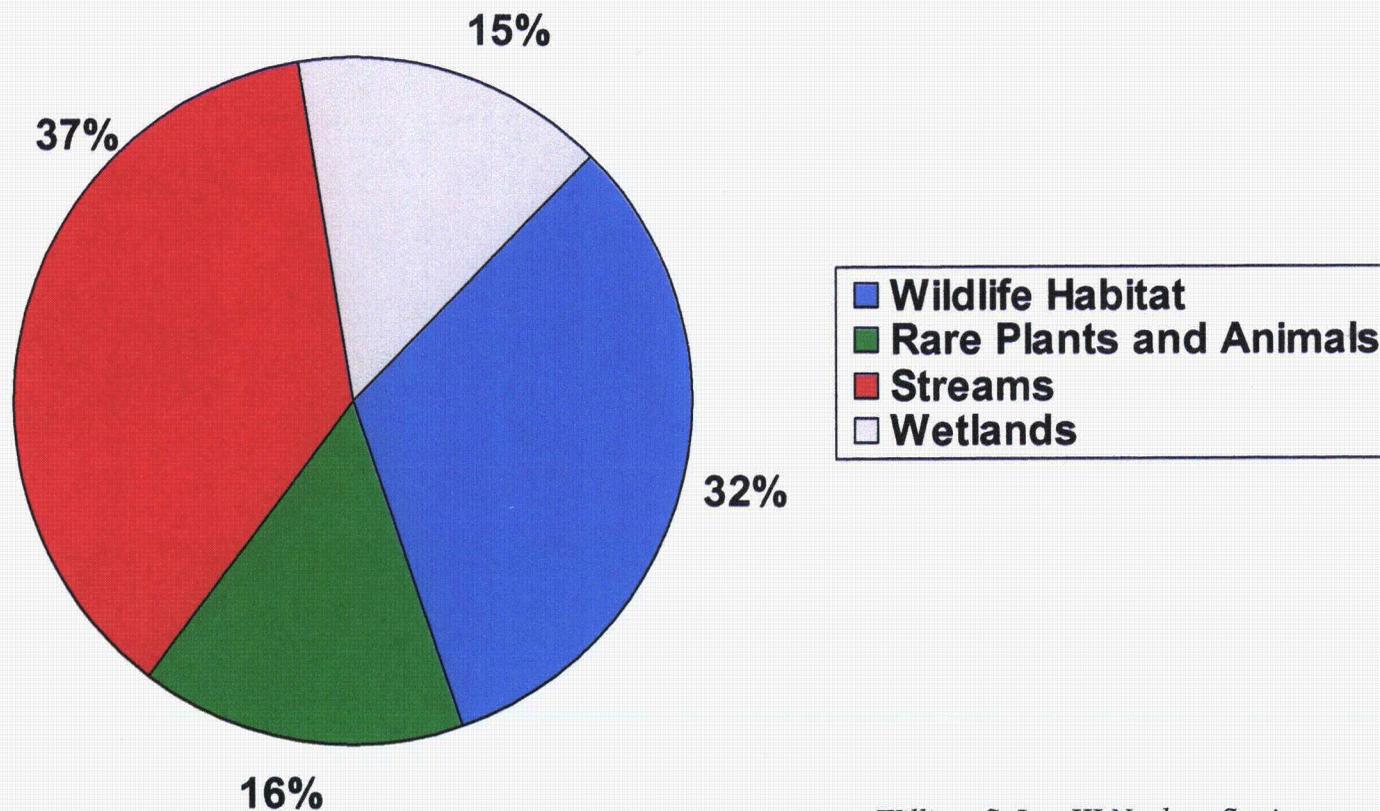
- 1.73 **The degree to which alternate line routes will be seen from residences**
- 3.54 The degree to which alternate line routes will be seen from *public roads*
- 2.94 The degree to which alternate line routes will be seen from *public facilities (schools, churches, nursing homes, commercial/industrial facilities, etc.)*
- 3.09 The degree to which alternate line routes will be seen from *recreation areas (parks, ball fields, public hiking trails, large lakes, etc.)*
- 2.70 The degree to which alternate line routes will be seen from *unique scenic features (waterfalls, elevated points with panoramic views, etc.)*

**Category E: Land Use Factors**

- 2.71 The effect alternate line routes will have on *forests*
- 2.59 The effect alternate line routes will have on *crop and pasture land*
- 4.73 The effect alternate line routes will have on *commercial land use*
- 3.39 The effect alternate line routes will have on *institutional land use (church, schools, libraries, etc.)*
- 5.30 The effect alternate line routes will have on *industrial land use*
- 2.08 **The effect alternate line routes will have on residential land use**
- 3.93 The effect alternate line routes will have on *public land uses*

## Relative Importance of Environmental Factors to Questionnaire Respondents

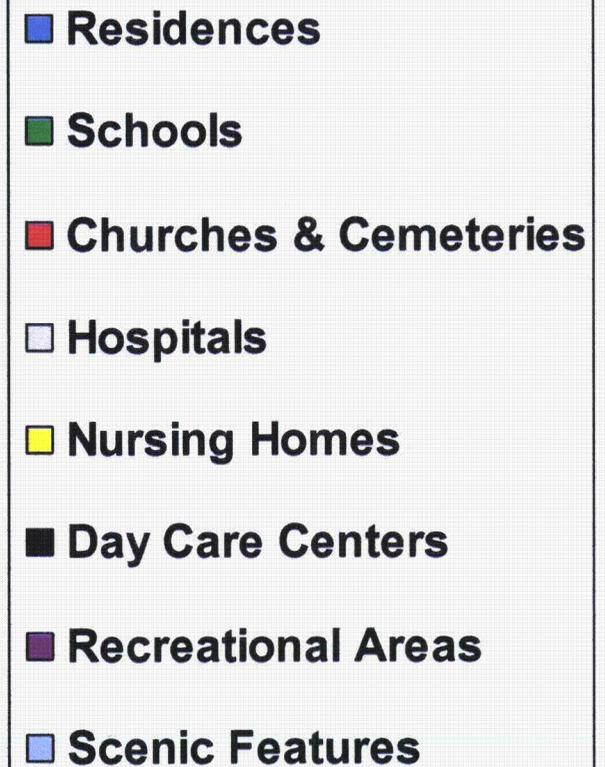
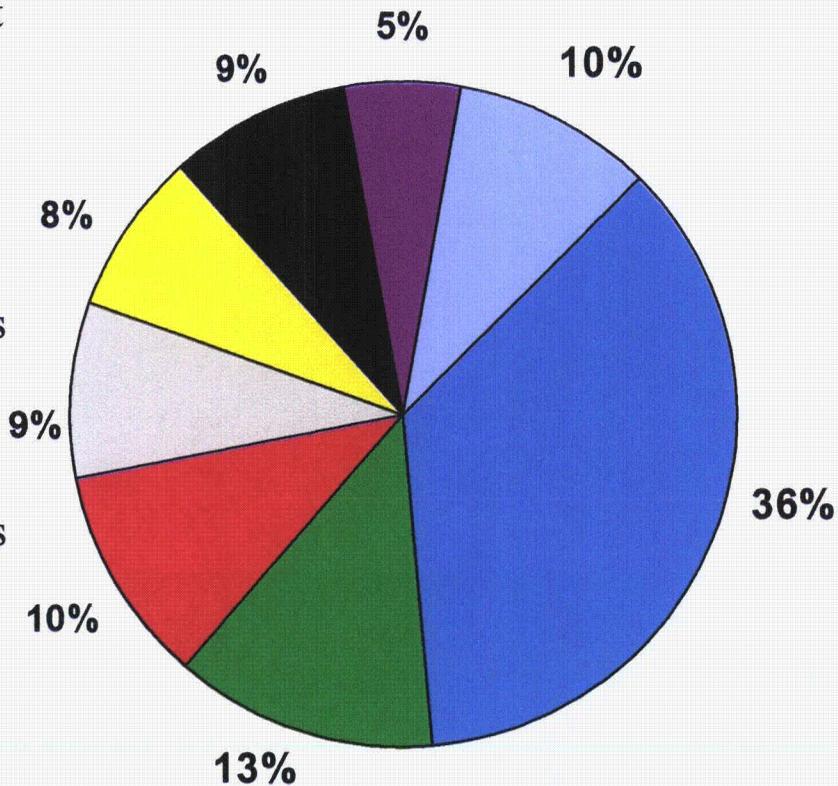
Percentage of  
Most Important  
Rank Cast for  
Each Major  
Factor in the  
Category  
(Total most  
important ranks  
for each factor  
divided by the  
total most  
important ranks  
for all factors)



*William S. Lee III Nuclear Station*

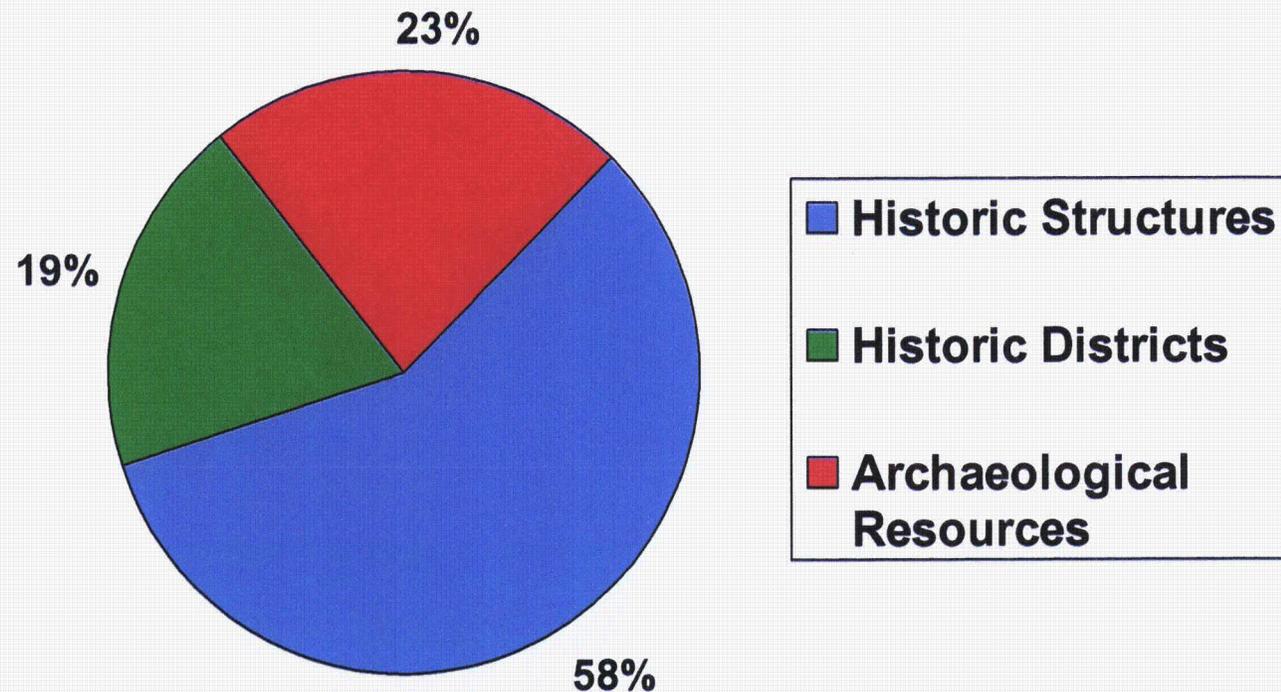
## Relative Importance of Community Factors to Questionnaire Respondents

Percentage of  
Most Important  
Rank Cast for  
Each Major  
Factor in the  
Category  
(Total most  
important ranks  
for each factor  
divided by the  
total most  
important ranks  
for all factors)



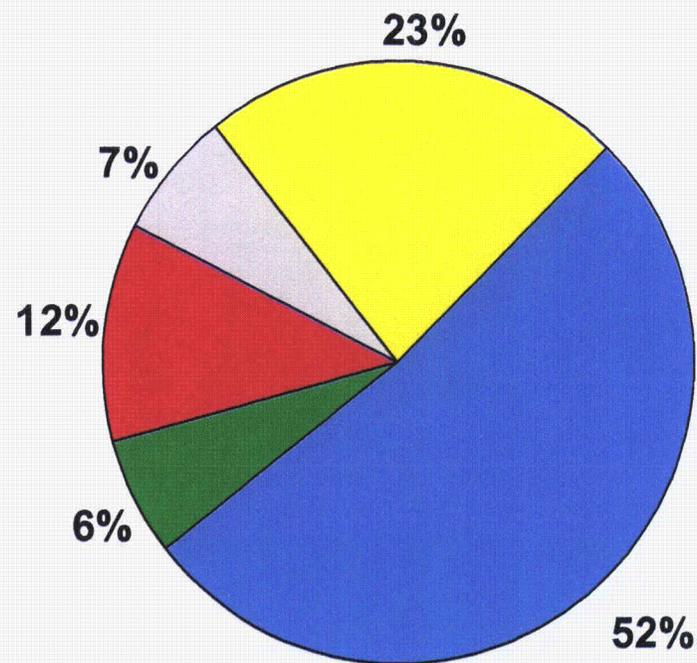
## Relative Importance of Cultural and Historic Factors to Questionnaire Respondents

Percentage of Most Important Rank Cast for Each Major Factor in the Category (Total most important ranks for each factor divided by the total most important ranks for all factors)



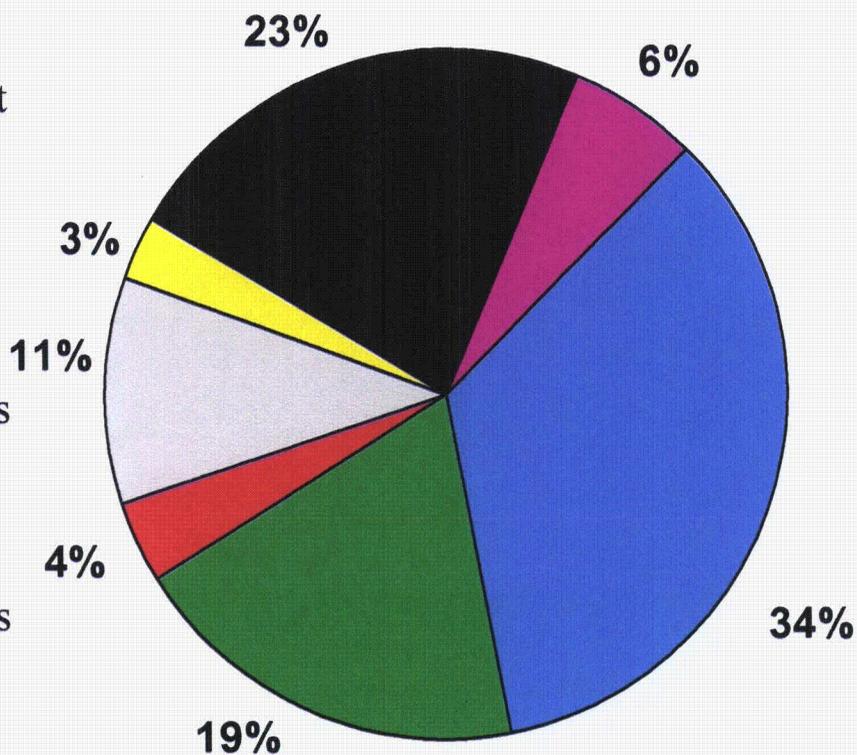
## Relative Importance of Visual Factors to Questionnaire Respondents

Percentage of Most Important Rank Cast for Each Major Factor in the Category (Total most important ranks for each factor divided by the total most important ranks for all factors)

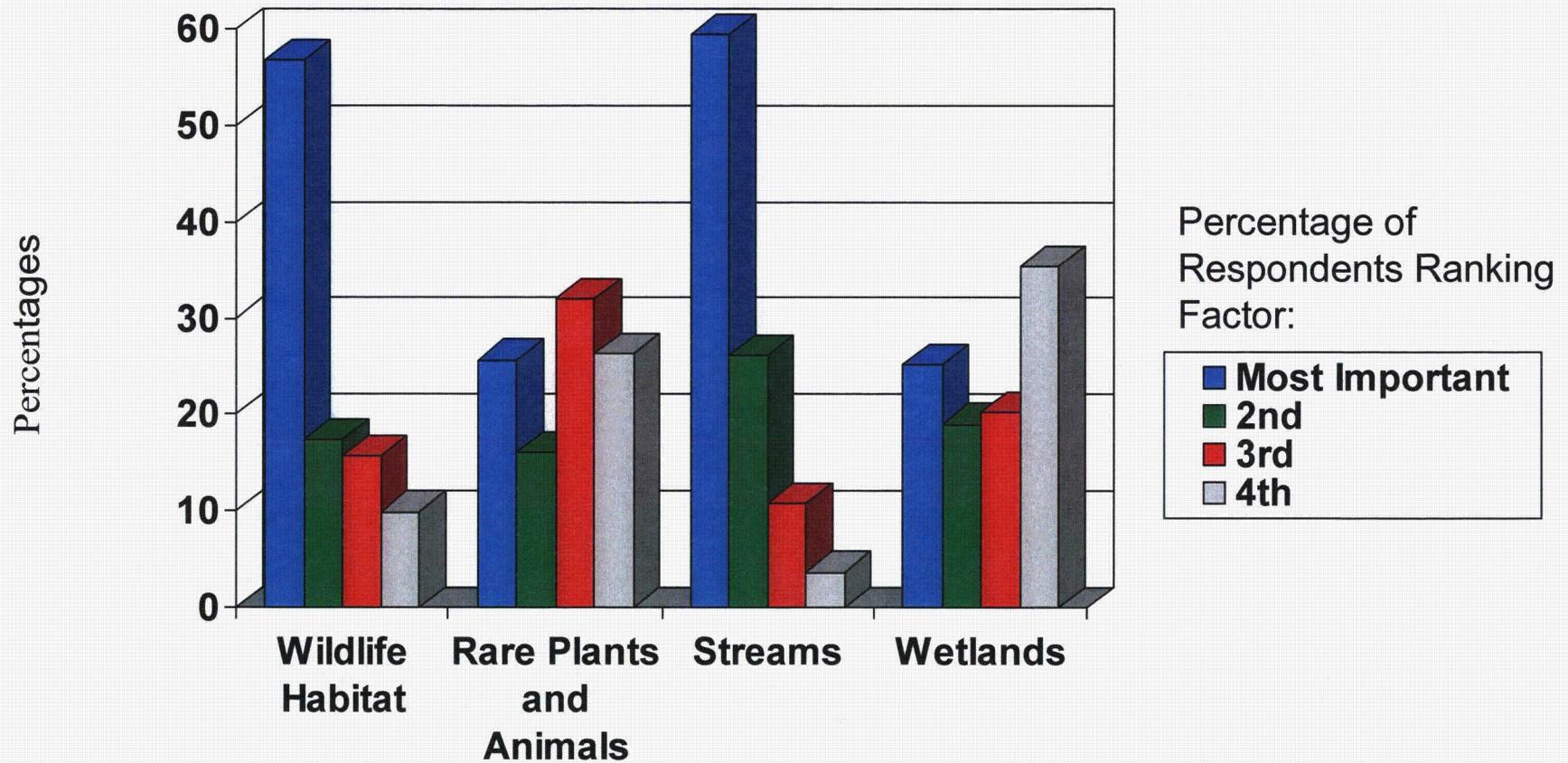


## Relative Importance of Effects on Land Use to Questionnaire Respondents

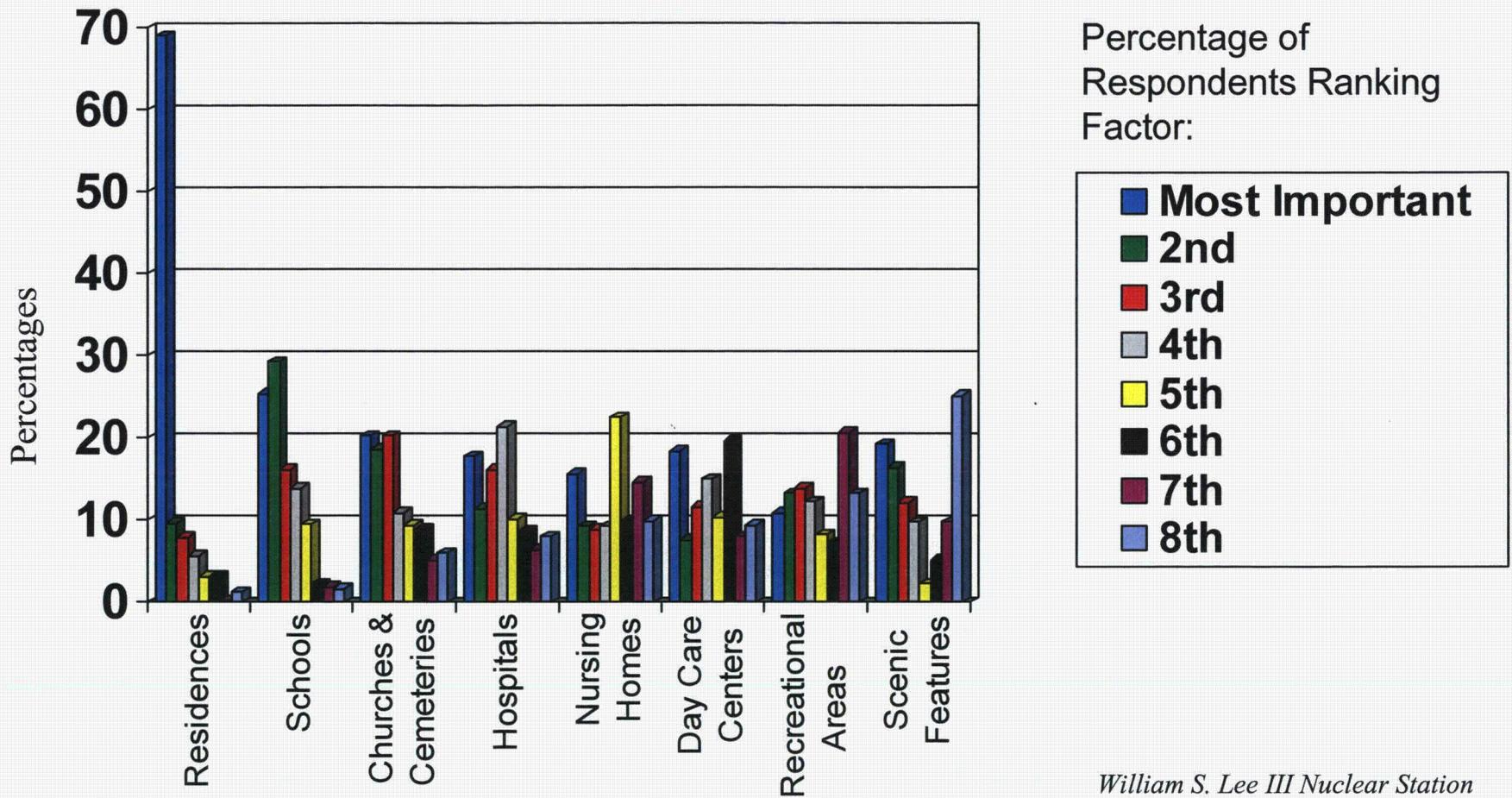
Percentage of Most Important Rank Cast for Each Major Factor in the Category  
(Total most important ranks for each factor divided by the total most important ranks for all factors)



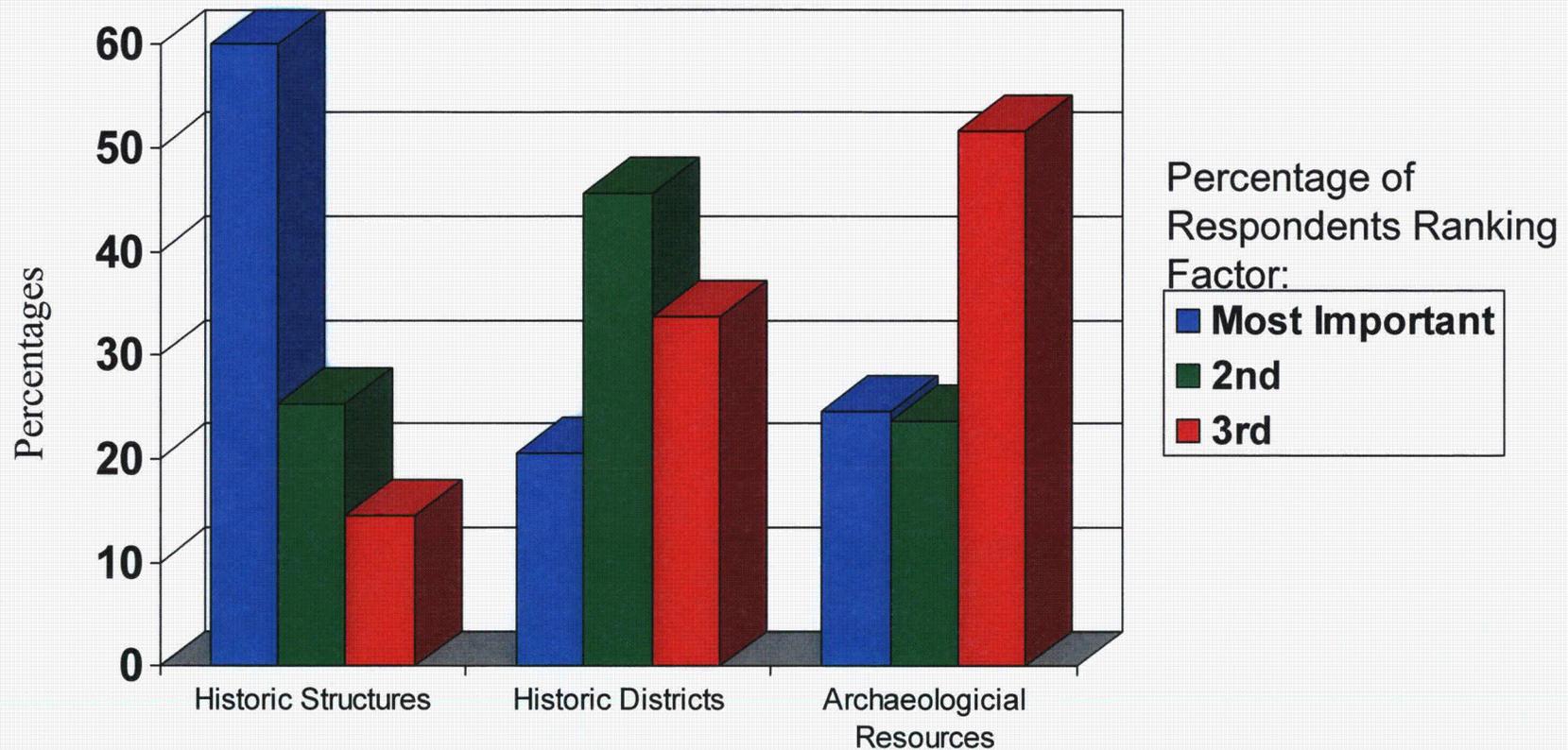
## Relative Importance of Environmental Factors to Questionnaire Respondents



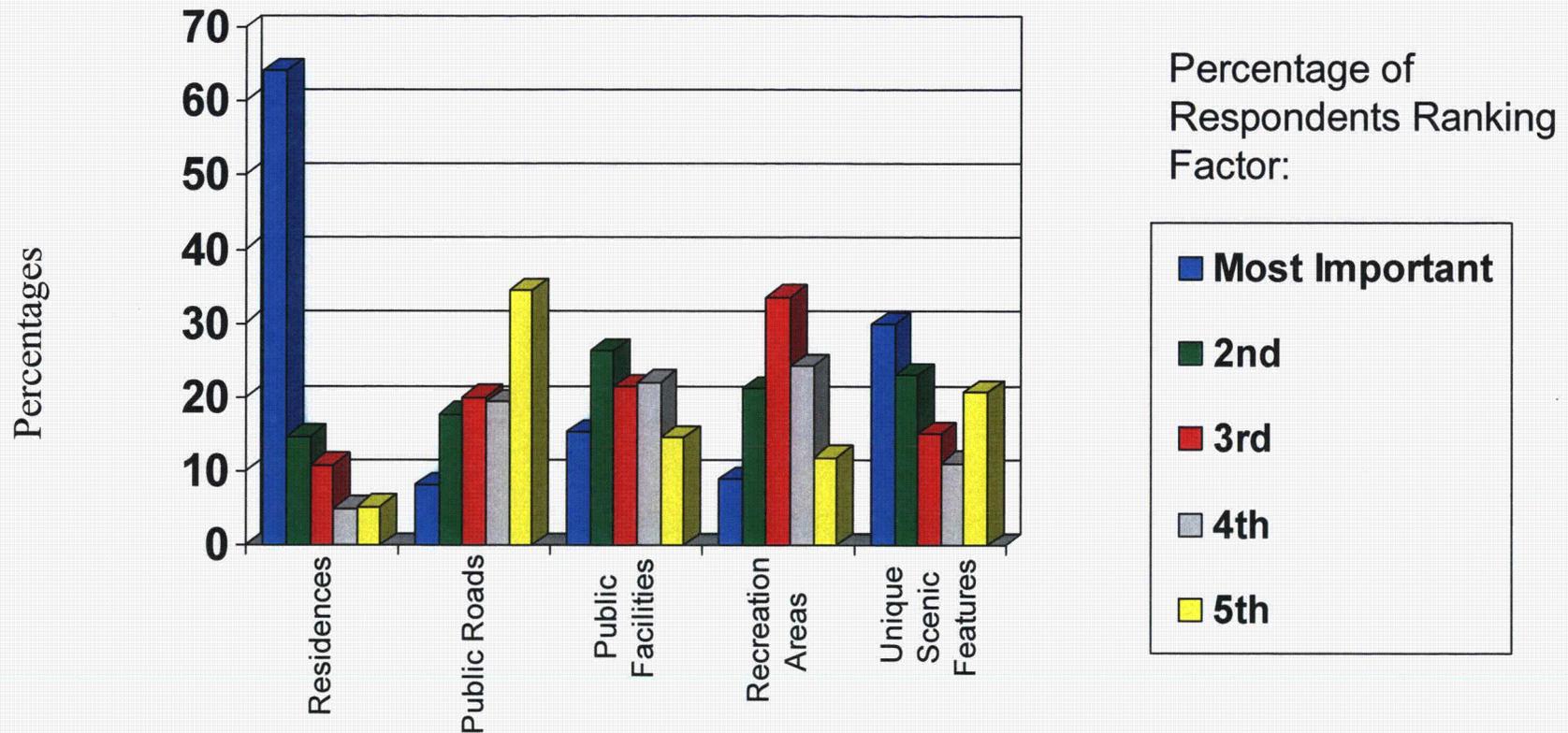
## Relative Importance of Community Factors to Questionnaire Respondents



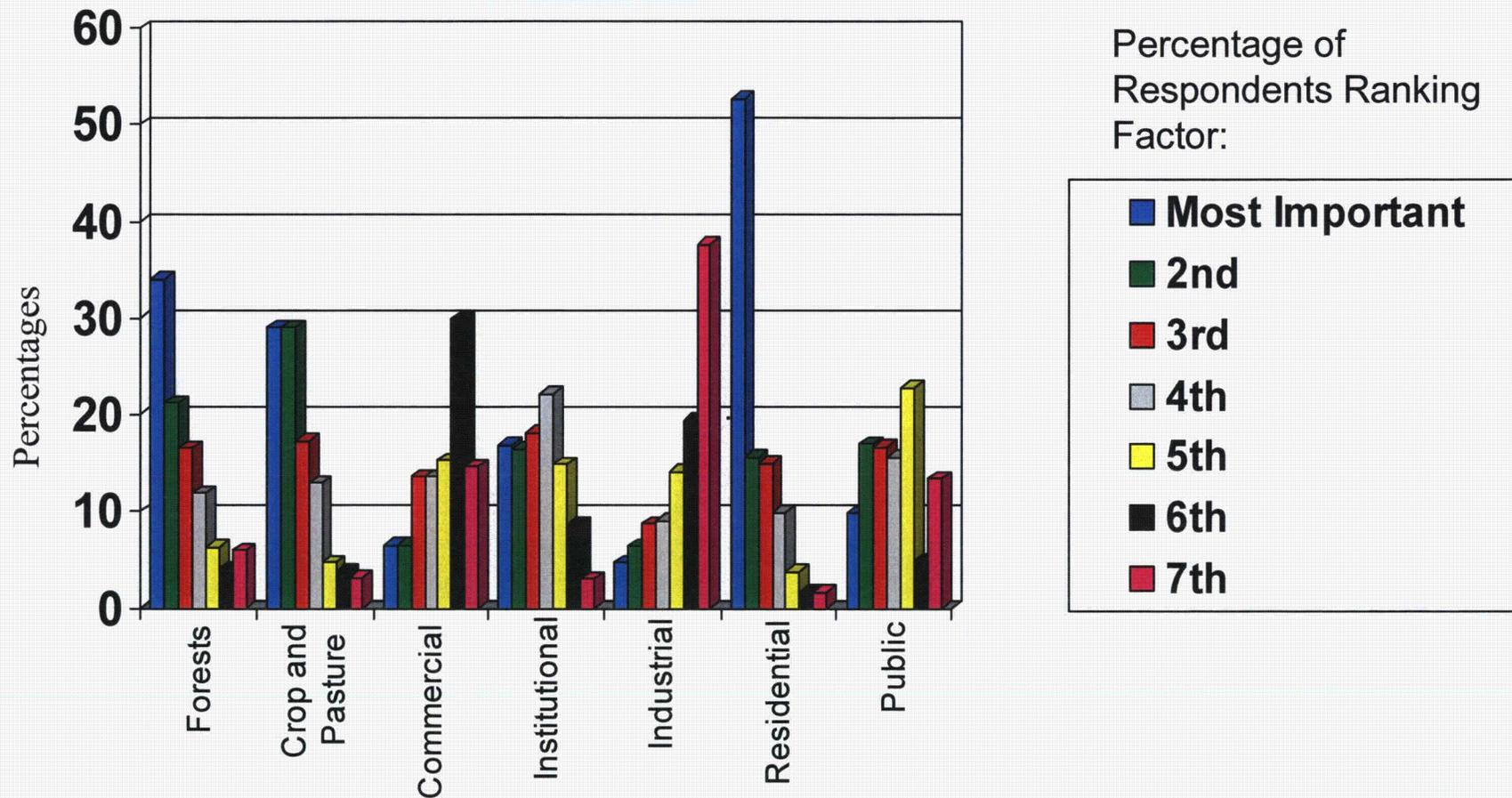
## Relative Importance of Cultural and Historic Factors to Questionnaire Respondents



## Relative Importance of Visual Factors to Questionnaire Respondents



## Relative Importance of Effects on Land Use to Questionnaire Respondents





March 12, 2007

Dear Neighbor:

As you may know, Duke Energy is currently evaluating the best ways to meet our customers' growing electricity needs in the future, as 40,000 to 60,000 new customers are added in our Carolinas service territory each year. We are moving forward with several options to meet this growing need, including plans for increasing our fossil generation capacity and exploring the possibility of building a new nuclear station — the William States Lee III Nuclear Station (Lee Nuclear) — in Cherokee County, SC.

While we will not make a decision to build Lee Nuclear until we thoroughly evaluate and consider this option, important work that will assist us with this decision continues and is on schedule. This work includes discussions with property owners regarding railroad access, a traffic study, demolition of the former Cherokee plant structures and determination of how we will connect the station to Duke Energy's transmission network.

Duke Energy uses a comprehensive transmission siting process to determine corridors for new transmission lines. A detailed transmission siting study related to Lee Nuclear is underway, and you have been identified as a property owner in the study area. We are considering environmental, land use, aesthetic and cultural resource factors in this study. Our past experience shows that landowners in the area often have substantive information we should consider.

To provide you an opportunity to share information with the transmission siting team and learn more about the study, Duke Energy will conduct community workshops on April 3<sup>rd</sup> and April 5<sup>th</sup> at the following locations:

**April 3, 2007**

Bethlehem United Methodist Church  
1622 Kelly Road  
Union, SC 29379

**April 5, 2007**

Hillcrest Baptist Church  
2020 Hillcrest Road  
York, SC 29745

The workshops are informal, and you can attend anytime between 4 p.m. and 8 p.m. at the location most convenient for you.

Enclosed is a survey that we will use as part of the transmission route selection process. Thank you for taking a few minutes to complete this survey. You may bring it to a workshop, complete it while you are there, or return it in the enclosed envelope by April 13, 2007.

You will receive information regarding a follow-up workshop once we identify alternate routes for the future transmission lines.

Thank you for your assistance, and we look forward to meeting you at one of the upcoming workshops.

Sincerely,

George Acker  
Business Relations Manager  
Cherokee, Spartanburg, Union counties

Rick Jiran  
Business Relations Manager  
York, Chester, Lancaster counties

Enclosures

## Community Survey Questionnaire

### Duke Energy

### W.S. Lee III Nuclear Generating Station Transmission Line Connections

This community survey questionnaire is designed to allow you to participate in Duke Energy's siting study for future 230 kV and 525 kV lines that will connect the W.S. Lee Nuclear Generating Station to existing electrical transmission grid. Your responses will assist Duke Energy appropriately consider all factors that should influence the development evaluation, and comparison of alternate routes and selection of the final ones. A map of the siting study area through which the future lines will likely run is located on the back of this survey for your use in identifying any areas of concern.

#### I. Routing Information

1. An array of factors will be considered when developing and evaluating alternate route corridors for the future 230 kV and 525 kV lines that will connect the W.S. Lee Nuclear Generating Station to existing electrical transmission grid. These factors fall into the categories listed below. Please **rate the factors according to their importance to you within each category** (*1<sup>st</sup> = Most important, 2<sup>nd</sup>, 3<sup>rd</sup>, etc. within each Category*). You may designate as many factors as you choose as being equally important.

#### Category A: Environmental Factors (*1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>*)

- Protection of *wildlife habitat*
- Protection of *rare plants and animals*
- Protection of *streams*
- Protection of *wetlands*

#### Category B: Community Factors (*1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup>*)

- The location of *residences* in relation to alternate line routes
- The location of *schools* in relation to alternate line routes
- The location of *churches and cemeteries* in relation to alternate line routes
- The location of *hospitals* in relation to alternate line routes
- The location of *nursing homes* in relation to alternate line routes
- The location of *day care centers* in relation to alternate line routes
- The location of *recreational areas/facilities* in relation to alternate line routes
- The location of *scenic features or scenic viewpoints* in relation to alternate line routes

#### Category C: Cultural and Historic Factors (*1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>*)

- The location of *historic structures* in relation to alternate line routes
- The location of *historic districts* in relation to alternate line routes
- The location of *archaeological resources* in relation to alternate line routes

#### Category D: Visual Factors (*1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>*)

- The degree to which alternate line routes will be seen from *residences*
- The degree to which alternate line routes will be seen from *public roads*
- The degree to which alternate line routes will be seen from *public facilities* (schools, churches, nursing homes, commercial/industrial facilities, etc.)
- The degree to which alternate line routes will be seen from *recreation areas (parks, ball fields, public hiking trails, large lakes, etc.)*
- The degree to which alternate line routes will be seen from *unique scenic features* (waterfalls, elevated points with panoramic views, etc.)

**Category E: Land Use Factors** (1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>)

- The effect alternate line routes will have on *forests*
- The effect alternate line routes will have on *crop and pasture land*
- The effect alternate line routes will have on *commercial land use*
- The effect alternate line routes will have on *institutional land use (churches, schools, libraries, etc.)*
- The effect alternate line routes will have on *industrial land use*
- The effect alternate line routes will have on *residential land use*
- The effect alternate line routes will have on *public land use*

2. Please summarize what you consider to be the most important resources, features, or other amenities in the siting study area (see the map on the back of the questionnaire).

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3. Do you know of any building, family cemetery, or landmark in the siting study area which could be historically important? If so, please describe the location below, mark it on the siting study area map, and provide the owner's name and address (if known). Also, please visit the Route Selection Workstation at the community workshop, if you attend, and point out the location on maps provided.

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4. Are you aware of any feature or place in the siting study area with unique or special scenic quality? If so, please explain below and to the Route Selection Workstation representatives at the community workshop if you attend.

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5. Are you aware of any location in the siting study area that is frequently used for recreation? If so, please describe the location below and to the representative at the Route Selection Workstation if you attend the community workshop.

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6. Duke Energy's siting team will carefully consider an array of factors when developing alternate routes and selecting the preferred ones. Do you have any suggestions or comments for them to consider during this process?

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**II. Demographic Information**

1. Please check all that applies to you:

- Live within the siting study area
- Work within the siting study area
- Live outside the siting study area
- Own property in the siting study area
- Live in Cherokee County
- Live in Union County
- Live in York County
- Live in \_\_\_\_\_(Other) County (please fill in the blank)
- Other information that may be helpful: \_\_\_\_\_  
\_\_\_\_\_

2. Your name and address is optional but could be very helpful if the Duke Energy siting team needs to contact you about information you have provided.

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Phone: \_\_\_\_\_ (     ) \_\_\_\_\_  
E-Mail: \_\_\_\_\_

3. If you have additional comments, please use the space below or attach additional sheets to this survey.

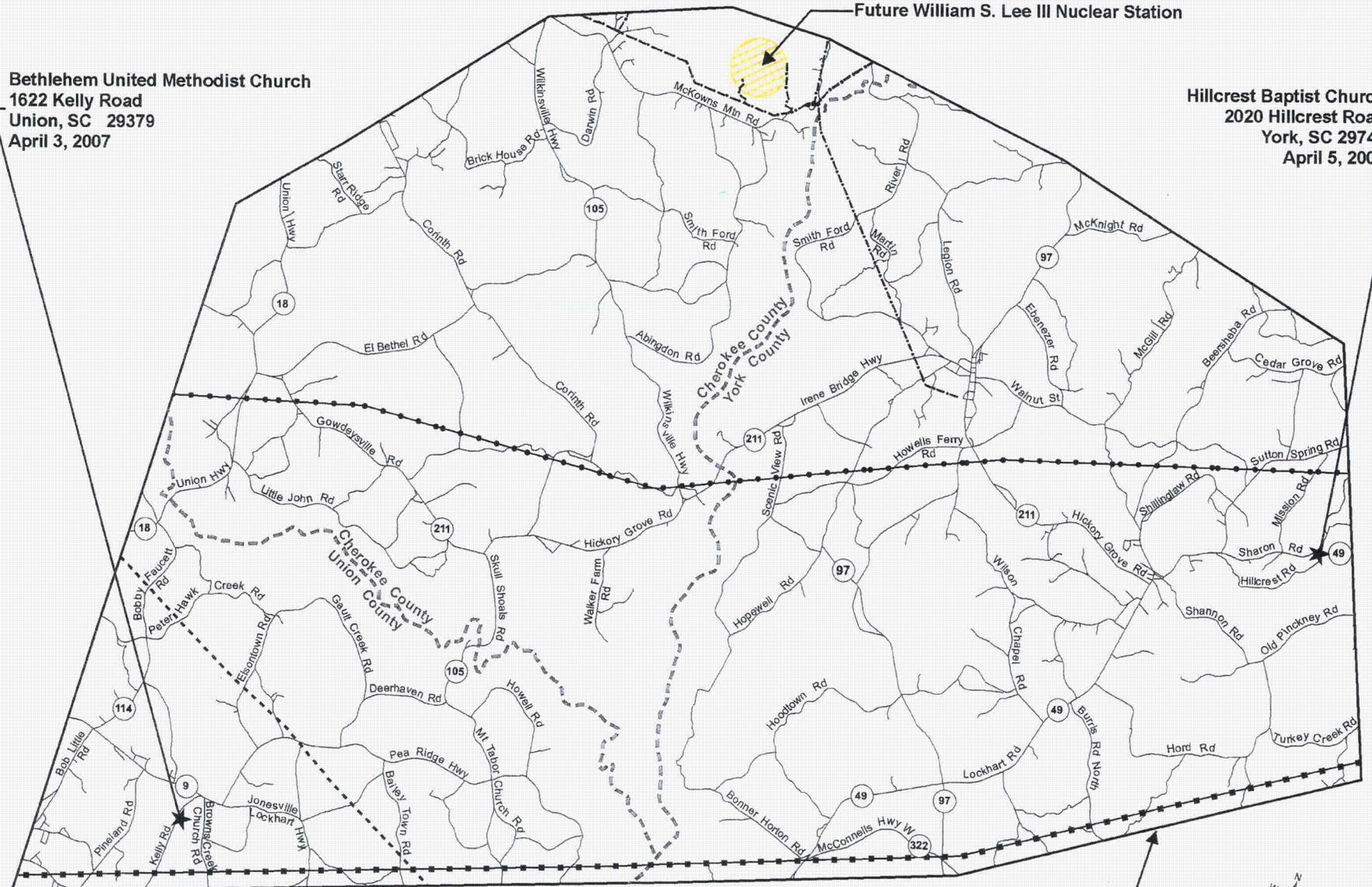
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**Thank you for participating in the siting study by completing the questionnaire.**

Bethlehem United Methodist Church  
 1622 Kelly Road  
 Union, SC 29379  
 April 3, 2007

Hillcrest Baptist Church  
 2020 Hillcrest Road  
 York, SC 29745  
 April 5, 2007

Future William S. Lee III Nuclear Station



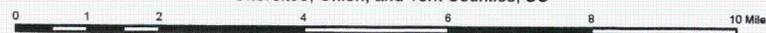
Siting Study Area Boundary



Note: This map is for planning purposes only. It does not contain survey information and no attempt should be made to represent any part of this drawing as such.



**Study Area Map**  
 William S. Lee III Nuclear Station  
 Siting Study for the Lee Nuclear  
 Station 230 kV and 525 kV Fold-In Lines  
 Cherokee, Union, and York Counties, SC



- Legend**
- Public Road
  - County Line
  - Duke Energy 44 kV Transmission Line
  - Duke Energy 100 kV Transmission Line
  - Duke Energy 230 kV Transmission Line
  - Duke Energy 525 kV Transmission Line
  - Future William S. Lee III Nuclear Station
  - Study Area

The following is a compendium of responses to questions 2 through 6, demographic information, and general comments. Each comment is referenced to specific questionnaires by a number in parenthesis. Pages immediately following the compendium list those who completed questionnaires and provides the questionnaire number. Following these pages is the complete list of residents who were invited to the April 3<sup>rd</sup>, 2007 and April 5<sup>h</sup>, 2007 workshops. Copies of completed questionnaires can be provided upon request.

## I. Routing Information

### 2. Please summarize what you consider to be the most important or outstanding qualities or resources of the study area.

- Forest. (2, 19, 32, 38, 66, 69, 71, 75, 101, 109, 114, 116, 120, 127, 140, 143, 152, 153, 155, 164, 171, 182, 185, 194, 199, 211, 219, 222, 227, 235, 237, 243, 258, 266, 282, 288, 291, 292, 303, 305, 308, 324, 329, 330, 334, 337)
- Pastureland should be preserved. (2, 75, 96, 106, 140, 203, 213, 222)
- Worth Mountain area. (3, 69, 247, 276)
- Historic Districts in Sharon and Hickory Grove. (3)
- Family Homes, etc. (4)
- Rural. (5, 40, 59, 87, 277)
- Farm. (5, 222)
- Horse. (5, 203)
- Cattle. (5, 203, 213, 216, 231, 244)
- Hunt Clubs. (5, 120, 243)
- Country Living. (5)
- Location of lines in vicinity of homes and animals. (7, 159)
- Residents. (9, 35, 49, 60, 61, 66, 85, 91, 108, 109, 120, 127, 135, 140, 150, 151, 170, 171, 181, 207, 213, 216, 219, 221, 227, 234, 256, 258, 265, 281, 282, 294, 297, 304, 324, 325, 329, 335, 337)
- Wildlife. (9, 12, 19, 23, 32, 35, 61, 66, 69, 71, 96, 101, 106, 109, 127, 135, 140, 148, 151, 152, 153, 157, 164, 171, 275, 289, 291, 292, 303, 305, 308, 312, 329)
- No water pollution. (9, 30, 221, 346)
- Anything to do with the outdoors. (10)
- Schools. (12, 23, 49, 52, 61, 85, 127, 158, 281, 335)
- Open farm land and forest land to be scarred forever. (15)
- Need more electricity. (17)
- Everyone loves to swim and fish around dam area. (18)
- The churches have many functions at ball park and church yards. (18)
- Streams. (19, 23, 32, 39, 96, 98, 135, 142, 157, 166, 182, 208, 227, 235, 243, 282, 291, 305, 337)
- Will it serve not only Cherokee County but Union as well? (21)
- Day care centers. (23)
- Recreational features / facilities. (23, 106, 127, 347)
- Wetlands. (23, 71, 109, 182, 227, 292)
- Draytonville Baptist Church. (27)
- Draytonville Mountain. (27)
- This area needs the jobs. (31)
- Natural resources. (32, 61, 347)
- Rivers. (32, 39, 109, 142, 194, 208, 211, 243, 275, 282, 291, 305, 334, 347)
- Our homes, the area is in my back yard. (33)
- Broad River. (34, 72, 86, 99, 126, 148, 157, 162, 173, 199, 247, 266, 279, 348)
- Trees. (37, 12, 213, 216)
- Natural beauty. (37, 132)
- Peace and quiet. (37, 56)
- Agriculture. (38, 61, 106, 140, 166, 251, 275, 300)
- Creeks. (39, 98, 157, 258, 291, 330)
- Quality of life. (40)
- Broad River basin. (44)
- Out where we live it is important to keep our natural resources free from too many lines in view. We have beautiful forest, streams, river and wildlife in the study area. (45)
- Land conservation. (48, 52, 61, 143, 289)
- Water conservation. (48, 52, 61, 69, 114, 226, 248, 249, 271)
- Churches. (49, 61, 87, 91, 127, 135, 151, 158, 170, 181, 217, 231, 265, 281, 294, 297, 324, 335, 337)
- Industry in the area. (52)

- Grindall Shoals Ford. (57)
- Confederate cemetery @ Hwy 18 & Pacolet River. (57)
- Hwy 105 public landing on Pacolet River. (57)
- Water access. (59)
- McKnown's Mtn Church. (60)
- McKnown's Mtn cemetery. (60)
- History of York County. (62)
- Forest destroyed by construction of large R/W's are lost forever. No longer can they be used for forest production. (63)
- It seems so be ideally located for its use. (64)
- I see no conflicts that are of much concern. (65)
- Black Cemetery on Martin Rd. (66)
- Goose Hollow Rd. (66)
- We have farm animals. (67)
- Country beauty. (67)
- Farm land. (68, 85, 99, 161, 166, 194, 244)
- Cemeteries. (71, 87, 91, 127, 135, 140, 151, 265, 281, 294, 297, 337)
- Pickneyville area. (72)
- Pacolet River. (72, 203, 247)
- The old Georgetown – Green River road routes. (74)
- All resources. (84)
- Old historic churches. (86)
- Scenic River. (86, 87)
- Should be in large open view. (88)
- Line routes. (89)
- Residents land use. (91, 114, 120, 263, 295)
- I would not want any towers close to where I line in the Kelton community. (93, 94)
- Not too close to peoples houses for safety and visual. (103)
- Safety. (105)
- Preserve land for hunting, fishing, hiking, etc. (106, 140)
- This area is mostly rural with small farms and communities. There are large wooded tracts of land. In my opinion you couldn't have chosen a better area for your line route. (110)
- Disturbance of the natural habitat will compromise the safety and well being of residents in the area. (113)
- Land value, loss. (114, 329)
- We need more lakes. (117)
- Scenic and rural settings. (126, 330)
- View of transmission lines from residences and removal of trees on wide swaths for the lines. (129)
- Peach crop. (132)
- The proximity to homes. (133, 286)
- Ponds. (135, 182)
- Much of the land east of Hickory Grove, SC is highly suitable for the planting of such crops as corn, grains, cotton, sugar cane, and possibly other ones. (138)
- Must be away form homes, schools, nursing facilities, hospitals, etc. with as little impact on natural resources land, streams and not cause environmental degradation. (139)
- Foster's Chapel Church. (147)
- Bethlehem Church. (147)
- Mt. Tabor Church. (147)
- Polluting the river. (148)
- Keep land as natural as possible. (149, 258)
- Permanently occupied buildings. (150)
- Light traffic. (153)
- Quiet neighborhoods. (153, 277)
- Live stock. (157)
- Hospitals. (158, 335)
- Water ways. (161, 166, 337)
- I haven't lived in the area that long, and truthfully don't know the area that well. (172)

- High elevated land along the Broad River. (174)
- Hwy #9, my church Mt. Rowell. (177)
- There is a cemetery on a hill above what I call the backwater. (184)
- To protect all living creatures. (185)
- Plants. (185)
- To insure the safety of all living things including plants and animals. (185)
- To provide economic energy while protecting land and property values. (185)
- Private homes and residential development. (186)
- Future of Cherokee County and all other counties. (187)
- Cost. (189)
- I use my land for farming and don't need a large power tower coming through it. (191)
- Water quality, drinking water. (200)
- Excellent hunting; deer, turkey, doves, rabbits, etc. (203)
- If all lines are heading south, you can keep them all on Cherokee County's side of Broad River. (204)
- The lay of the land. (205)
- The possible interference with the Aquifers that might lie in the path of projected towers. (208)
- Environmental harm and disruption due to placement of new structures. (Visual). (210)
- Historic homes. (217)
- Natural landmarks. (217)
- Resources. (217)
- Air pollution. (221, 226, 248, 249, 271)
- I am most interested in maintaining the sanctity of our home and property. (232)
- Environmental impact of power plants, lakes, power lines, etc. No development around lakes etc. if built. (234)
- 40 acre wetland off of Hopewell Rd 5 miles south of Hickory Grove, Sc on Bullock Creek. (247)
- Natural habitat. (251, 291)
- Water flows. (251)
- I live on Scenic View Rd, and would like to keep it that way. (254)
- Natural meadow 50 acres + Bullock Creek flood plains and wetland forest off Dowell Farm Rd off Hopewell Rd. (256)
- Resident's ability to resist eminent domain successfully avoiding displacement. (267)
- No huge network of power lines and towers w/accompanying dozed tree highway. (267)
- Area perfect for underground lines. (267)
- Hunting & fishing areas. (267, 275, 348)
- Lakes. (275, 347)
- Industry. (275)
- Leave us out of it, that da\*\*\*\* pipeline is enough headache, they moved peoples property markers to suit their as\*\*\*. (278)
- Just those checked previously. (280)
- We are extremely concerned about impact of the site on environment for both natural resources and residential. (287)
- Scenic views from the higher elevations in Union County. (292)
- Large rock outcrop known as Flat Rock in Union County. (292)
- Businesses. (294, 297)
- Old homes. (300)
- Scenic waterways. (303)
- Personal property. (304)
- The beauty of undeveloped land. (305)
- Go to #3. (306)
- Fresh country air for the people, animals and plant life in this beautiful part of Cherokee County. (311)
- Old churches. (315)
- See no, really important. (316)
- Broad River, York County River Property, both sides of river extending aprox. 1 mile. This land particularly the York County River side will be developed in the future. (320)
- Ballpark. (323)
- Pretty country. (325)
- Land along Hwy 49, a major thoroughfare, and most likely to be developed sooner. (326)
- Small towns. (330)

- Open land. (330)
- Anywhere you route lines will take a lot of land out of use. (339)
- Scenic. (340)
- Undeveloped. (341)
- Natural resources are the greatest assets. (342)
- If they are close to homes, churches and schools. (343)
- Safety of residences. (344)
- Appearance of properties. (344)
- Our creeks in this area flow into the river. (348)

**3. Do you know of any building, family cemetery, or landmark in the study area which may be architecturally or historically important? If so, please give the location and the owner's name and address or visit the Route Selection Workstation and point out the location on maps provided.**

- Intersection 49 & 211. (5)
- Sharon ARP Church and Cemetery established 1796. (5, 347)
- Allison Plantation, home of Dr Allison, state and confederate congressman from York County. (15)
- Old brick house on McKown's Mt. Rd. (18, 189)
- Movie studio. (18)
- Draytonville Baptist Church Cemetery. (27)
- The best person to talk to about this is Jerry West 7457 Lockhart Rd, Sharon, SC 29742. Phone 803-927-7558. (38)
- See Jerry West. (50, 247)
- Irene Bridge cemetery. (54, 305)
- Scenic View cemetery. (54)
- Beaverclam cemetery. (54)
- Hoggs family cemetery Anderson Burgess Rd of Wilson Chapel Rd off 49 South of Sharon, SC. (56)
- Confederate cemetery @ Hwy 18 & Pacolet River. (57)
- Nucholls Plantation @ Grindell Shoals Hwy #211. (57)
- Pickneyville Pacolet & Broad River. (57, 72)
- Cotton Gin @ Hwy #211 & Hwy #105. (57)
- Cemetery @ Hwy #18 & Littlejohn Rd. (57)
- McKnown's Mtn. Church. (59, 153)
- McKnown's Mtn. Church cemetery. (59, 153, 192)
- Smith's Ford Crossing Joe Hamrick Smith's For Rd Hickory Grove, SC. (75)
- We do not need another station for the simple reason enough is enough. We are making town out of country. (84)
- Bullock Creek Presbyterian Church. (86, 247, 300)
- Bullock Creek Presbyterian Cemetery. (86, 119, 175)
- Lots of historic sites along Broad & Pacolet River. (86)
- All of them. (89)
- Family cemetery from colonial era, see map. (90)
- Hames Cemetery on Eisontown Rd apx. 2.4 miles. (91, 191, 292)
- Flat Rock cemetery on Eisontown Rd, apx. 2.6 miles. (91, 191, 292)
- Porter Gallman Cemetery dates back to the 1800's. I will be buried there. It's located on a hill right past Eisontown Rd off of Pea Ridge Hwy. See map. (93, 94)
- None that I know of except old family cemeteries. I have marked on the locations that I know of. Revolutionary war and civil war soldiers buried here. Contact person Charles Patrick 803-699-2466. (98)
- Sadies Mae café. There is an old church and cemetery next door. (99)
- Patrick Peeler graveyard on Smith Fold Rd. about two miles off 105 Hwy. my ancestors are buried there. My confederate ancestors are buried here. I am the scv guardian. (103)
- Martin cemetery, behind Hopewell Baptist. (105, 348)
- Sardis United Methodist Church and cemetery is my own family burial ground. There are numerous churches and cemeteries throughout this area. (106, 135)

- Haney Family cemetery on Haney Cemetery Rd. (110, 147)
- Two community training homes for the developmentally disabled off of Hickory Grove Rd and Sharon Rd. Estimate 12-15 miles from future station. (113)
- Old school located on Hwy 211 right in town at the Hickory Grove Baseball field where the 44 kV line ends. (120)
- Pickneyville historic site in Union County at the mouth of the Broad / Pacolet River. (126, 342)
- Off Brickhouse Rd. Grover Bright's grave. (134)
- Without visiting area again do not know exact location. (139)
- Original site of Pickneyville. (140, 141)
- Flat Rock Church cemetery on Eisontown Rd. (civil war vets) (147)
- Corry Family cemetery and a slave cemetery located on Jeffries Rd. across from Sardis Church on Sardis Rd. (151, 170)
- Hopewell School in Hickory Grove should remain untouched. (152)
- Mt. Arrat Baptist Church. (153)
- Mt. Arrat cemetery. (153)
- Phillip Faulkner's home on Walnut Grove Rd. (157)
- Blue Branch Church and cemetery, it's the oldest black church and cemetery in York County. (162)
- Yes, I have a barn on my property that's over 100 years old and there is a cemetery within one mile of my property. (168)
- Mt. Rowell Baptist Church on Hwy #9. (177)
- Churches in the area. (181)
- Ethel Baptist Church and cemetery are very important to me. (187)
- Stroupe Cemetery. (192, 281)
- Old slave cemetery on Bowater property. (199)
- Worth Mountain Park, County of York owner. (204)
- As long as established gravesites and recreation areas aren't disturbed I'm ok with your plans. (210)
- Two marked cemeteries, one or more unmarked. (211)
- Highway 97 has been preserved as a scenic route. (213)
- The Hill bridge in Sharon. (215)
- The farm has been in my family for over 100 plus years. Owner Preston Ramsey 7245 S Main St. Smyrna Sc 803-925-2947. (216)
- There are some although I'm not sure where to mark them. (217)
- Several churches and cemeteries are historically significant within the siting study area. (221, 234)
- All churches in York County have family cemeteries which would be of some importance. (230)
- All churches and cemeteries. (231)
- Historic marker at Kelton, Pickneyville. (231, 282)
- Our home is right beside Nazareth Baptist Church. (232)
- My parent's log home was built in the late 1800's which is also right beside our property. (232)
- No major affects unless lakes are built. (234)
- The Hill building in Sharon. (237)
- Sardis Church. (243, 346)
- Sardis cemetery. (243, 296, 346)
- An Indian graveyard is on Anderson Burgess Rd. (244)
- Route 49 from York to Sharon and the town of Sharon are historically important to the people of western York County. (251)
- I live behind the wildlife recreational park, Worth Mountain. (254)
- Littlejohn cemetery 1016 Littlejohn Rd, Gaffney, SC 29340. (260)
- Gallman cemetery. (263)
- Gowdesyville School House occupied founders. (264)
- See attached map and list of cemeteries in Union County. (265)
- Rock Creek Water towers and supply routes, pumping station. (267)
- All cemeteries. (275)
- General McKissick's grave. (282)
- W.A. Wilkerson property borders mine on all sides. (288)
- Flat Rock, large outcrop of rock. (292)
- See map. (294)
- 100 year old farmhouse. (295)

- Parker cemetery, off Abbington Creek Rd, near river. (296)
- Black cemetery, off Abbington Creek Rd, near river. (296)
- Abbington Creek Baptist Church cemetery, Abbington Rd. (296)
- Mt. Tabor Baptist Church cemetery, Wilkinsville Hwy. (296)
- Your map is not in detail enough to make such answer or it doesn't provide enough direction to make such a decision more is needed. (306)
- On the left of Star Ridge Rd there is an old slave graveyard in woods on deer hunters leased land. (311)
- At the church. (314)
- "C" marked on map, family cemetery. (315)
- B.K. Oners land, I know the spot. (316)
- Historic "Sutton Springs" located on property. (321)
- I have marked cemetery with an "x". (325)
- Frank Turner owns land with one on it, see Ted Bankhead to get into cemetery, do not know other land owners. (325)
- One maybe Maddox on Bease Dam Rd. (325)
- Maybe one on Chinzo Femster Rd off Saw Mill Rd. (325)
- At 337 Garner Rd the primary residence was constructed of log in 1700 and must be one of the oldest occupied homes in the study area. An accompanying smoke house, buggy shed and several barns are involved. (337)
- House we live in is original log structure built in 1861. Very important family. Located 1148 99 Island Rd, Blacksburg, SC behind Nazareth Church, 2 miles from 99 Island dam, across river from nuclear plant. (344)
- There is an old church cemetery on Smith Ford Rd. that dates back to the 1800's. (348)

**4. Are you aware of any feature (waterfall, cove, rolling meadow, etc.) or place in the study area with unique or special scenic quality?**

- 2061 Scenic View Rd, Hickory Grove, SC. (6)
- 166 Howell Ferry Rd, Gaffney, SC. (6)
- Old home places. (6)
- River dam where fishing and swimming take place. (18)
- Sand bar where people ride quad cycles and play. (18)
- Draytonville Mountain. (27)
- You can see Kings Mountain from the hilltop near the Bullocks Creek Presbyterian Church. (38)
- Broad River. (40, 45, 75, 99, 126, 153, 174, 211, 302, 311, 344, 346)
- Worth Mountain WMA. (44)
- Bullock Creek. (45)
- See Jerry West. (50)
- Scenic View. (54, 86, 258, 325, 344)
- Bonner Horton. (54)
- Hopewell Rd area. (54)
- Entire area you are siting has many unique scenic qualities. (56, 61, 84, 106)
- Grindell Shoals Ford - Pacolet River. (57)
- 99 dam. (59, 153)
- McKnown's Mtn. Church. (60)
- McKnown's Mtn. Cemetery. (60)
- Cherokee Lake. (66)
- Worth Mountain. (69, 119, 194)
- Wildlife management area, scenic beauty. (69)
- The whole area. (89, 291)
- Hardwood forest. (101)
- Bullock Creek Watershed. (109)
- Would have to revisit siting area. (139)
- McKown's Mountain. (141, 199)
- Pacolet River landing. (147)
- The 230 kV transmission line. If visible will be an eye sore for the land. (148)

- My home and the surrounding area of where I live. Sardis Church area family owned land on Sardis Rd. (151)
- All of it. (166, 341)
- Yes, whole property. I've been working on it for years trying to make it better each year. (203)
- Pacolet River. (211)
- Farm that has been preserved for the past 100 years. E. Preston Ramsey. 803-925-2947. (213)
- Highway 97 has been preserved as a scenic route. (216)
- No, other than Game Management areas and public lands. (221)
- The Duke Energy owned land and the lake behind our home is considered a wildlife preserve with duck houses, etc. (232)
- I really love the view from Doug Taylor's house on Locust Hill Rd. You can see for miles. You can see Hickory Grove. This is a half mile from my property. (237)
- Turkey Creek Ridge is significant for hawk and other bird migrations. (251)
- 50 acres Natural meadow & flood plains from Bullock Creek off Dowdle Farm Rd off Hopewell Rd. Migratory duck, geese, animals, birds, fish and plants. (256)
- Thickety Creek. (258)
- 1015 Littlejohn Rd, Gaffney is said to be most scenic view in Cherokee County. Movie (Walker) producers used this site. (260)
- Littlejohn Rd, land owned by Ed Littlejohn has beautiful scenery. (264)
- Unspoiled areas of Broad River. (266)
- Peter Hawk Creek Rd gives good view of ridge. (267)
- The entire area is scenic. I ride my bike all over these counties and it saddens me to see construction and forest devastation – now more with the proposed new power lines. Getting away is why so many of us moved here in the first place. (276)
- From the higher elevations including property you can see the Blue Ridge Mountains (Union County, Peter Hawk Creek Rd) with magnificent sunsets and views of surrounding counties. (292)
- Waterways. (303)
- Go to #3. (306)
- Bowater Bluffs, Smith's Ford, York County property, the property on the north end of Bonner Horton Road slopes to the river with views of the river and mountains. (320)
- Grindal Shoals encampment for General Morgan before the Battle of Cowpens. (322)
- The old growth woods that extend behind 337 Garner Rd along the spring branch contain some huge Beech trees and a beautiful flood plain/ wetland area that extends the full length of the owners land west to east. (337)
- Churches, cemeteries and schools in area. (344)

**5. Are you aware of any location in the study area that is frequently used for recreation?**

- Worth Mountain Park (3, 119, 247, 276, 348)
- Fishing. (7, 59, 109, 114, 157, 254, 311, 344)
- Boating. (7, 157, 254, 344)
- Worth Mountain Site. (14, 108)
- Broad River. (14, 33, 38, 40, 44, 59, 60, 86, 99, 126, 153, 157, 174, 199, 211, 234, 235, 266, 292, 320)
- Sand bar is used by quad cycles a lot off of Rolling Mill Rd. (18)
- People swim in river. (18, 135)
- Fish at dam. (18, 281)
- Archery range. (18)
- Ball park. (18)
- Recreation park belonging to Draytonville Baptist Church Highway 105. (27)
- Yes, my backyard. (38)
- Worth Mountain Highway 211 South / West of Hickory Grove, SC (57, 69, 200)
- Worth Mountain WMA. (44)
- Maybe Ford ball field complex. (48, 52)
- Our family uses 40+ acres on Anderson Burgess Rd for swimming, fishing, picnicking, etc. (56)
- Hwy #105 public landing on Pacolet River. (57)

- John D Long boat landing. (57)
- 99 dam. (59, 135, 228, 234, 348)
- Swimming at Broad River. (59)
- Bullock Creek Hunt Club, 2700 acres on Bonner Horton Rd and adjoining property. (61)
- Cherokee Lake. (66, 234)
- Wild life management area on 211. (66, 200)
- Double Triangle Ranch, 527 Skulls Shoals Road (near the SC105 Pacolet River crossing in Cherokee County. (74, 76, 77)
- Beauty of this county. (84)
- All open land. (77, 89, 148)
- Parks. (86)
- Church recreational areas. (86)
- Eisontown ballpark. (91, 181, 191, 210)
- Salem Irene Bridge. (99)
- 99 Island boat ramp. (103, 153)
- The land across the road from my property on Sardis Rd. is used for hunting and there is an old Corry cemetery on the property including an old slave cemetery. These woods have been undeveloped in my lifetime. There are numerous graveyards in this area, not necessarily at churches. (106)
- Hunting. (109, 114, 139, 140, 143, 151, 189, 203, 234, 245, 254, 258, 300)
- Hickory Grove baseball field & park on Hwy 211 right in town where the 44 kV line ends. (120)
- Ball field on 329. (124)
- Grandfather owns a ferry boat below dam. (135)
- Favorite location for gatherings and old school baptizing. (135)
- Family owned pond located on Sardis Rd. (151)
- Sardis Church facilities. (151)
- McKown's Mountain Rd is used for walking. (153)
- Pick Hill near 99 Island dam. (168, 232, 348)
- Corinth Elementary School, Numbers of families visit the playground area very often throughout the year. They use the large area for play, picnics and family fun. I would hate to see large power line towers around. (171)
- Mt. Joy basketball field. (191)
- No! The wildlife department has the property of Worth Mountain used for hunting and fishing. (194)
- Hunting adjacent and close to my property. (203)
- Pacolet River. (211)
- Ponds and streams. (213)
- We have 2 ponds and numerous streams for recreation. (216)
- Sharon Park, next to the Sharon Fire Station. (230)
- Downtown Sharon has a ballpark which I hope would remain. This park has hundreds of visitors if you come through Sharon it would not cause a problem. (237)
- Baseball complex on Ford Rd. (246)
- We have open air gospel sings and camp meetings services on our land. Spring, summer and fall under an open air shed. (248, 249)
- Hiking. (254)
- If you are concerned about recreation, schools, etc... being close to the transmission lines why are you not concerned about families living close to them and how they look. (259)
- People often stop and enjoy view on top of hill. (260)
- Hunting on Eisontown Rd & Peter hawk along SR9 between Pea Ridge & Lockhart, fishing in many areas. (267)
- I have a grass air strip on my property I have concerns about towers close to it. (290)
- Pacolet River. (292)
- Forest land along Peter Hawk Creek Rd, Union SC
- Abingdon Creek Baptist Church ball field. Abingdon Rd. (296)
- All waterways, forest lands, wild life areas. (303)
- Go to #3. (306)
- Deer hunting. (311)
- Turkey hunting. (311)
- Draper wildlife area, the land along both sides of river. (320)

- Play park. (323)
- Yes. I own 247.5 acres on N Burris Rd, some on one side some on the others. Part of the land touches the site borders and the remainder is quite near. Land is used primarily for tree growth and wildlife. My family uses it for recreation, hiking, camping, target practice and hunting. (330)
- 337 Garner Rd, woods for hunting; pond for fishing; fields for hay, gardening or agriculture and watching wildlife; woods for riding trails. (337)
- Site on Hord Rd., owned by Clemson University, 4-H camp site. (338)
- A former recreation area, campground, located on Woodland Park Rd. not in use at present time. (347)

**6. Environmental scientists, engineers, real estate experts, and landscape architects will be considering an array of factors when identifying possible routes and selecting the preferred one. Do you have any suggestions or comments for them to consider during this evaluation process?**

- Resident location. (4, 9)
- Churches. (4)
- If the lower square of the line is close to the existing line I have no objections. (5)
- Schools. (9, 48, 52)
- Provide us with a more detailed map that is topographical. (10)
- Follow existing road R/W & existing power lines rather than just make up a new route. (Novel idea.) (15)
- Will it interrupt our DirecTV? (18)
- Will it raise our electric rates? (18)
- Will the deer be hurt? (18)
- Will it affect our health or safety? (18)
- Will this cause cancer? (18)
- Will this kill or affect our wildlife? (18)
- I will sell my 5.34 acres and pond for \$100,000 and you can locate power lines on it. It is close to your proposed route for the 230 kV line. (37)
- Look at public land first, that's what it's for. Respect Private Property! (38)
- Industry. (48, 52)
- The siting study area would be route to take less everything. (50)
- Be sure to have people from the area show the team the features they might have listed. (56)
- We don't want our lives and land changed. Like we was in 1974. (60)
- Distinction of York Co. (62)
- Use old rail road R/W's for new lines. (63)
- We are more interested in preserving private property, forests, lands and streams. (66)
- Let them walk on our farm and see the beauty of the land. Don't take it away. (67)
- Please preserve our streams, forests, wildlife and crop and pasture land. (69)
- Keep them short and straight. (74, 76, 77, 193)
- Cherokee residents should not have to travel to York or Union Counties for public meetings. One should be scheduled locally - it will be better attended and be a better public relations play. Please consider maybe Abington Creek Baptist Church, it's centrally located. (75)
- Bury the lines underground. (84, 173, 346)
- Please publish any studies research concerning EM forces form high V lines and potential affects on humans, animals, etc. (85)
- Public meetings. (86)
- Select carefully. (89)
- You need to check with land owners to find out what they are using their land for. We have most of our land planted as a pine tree farm. (91)
- Follow the Union, Cherokee, and York line. This will be in the center divides counties. (93)
- Do not disrupt old family cemeteries. (98)
- I welcome Duke Power to the community and the jobs it will create. (99)
- Keep it in the less populated area maybe try to buyout people that live too close at their choice. (103)

- I would prefer not to have a nuclear power plant in my backyard, nor do I want power lines such as described going near my property. (106)
- Preserving the environment and fostering sustainability. (109)
- Try to stay close to existing lines, why create new lines and destroy land to build new lines going to same destination. (114)
- To choose a route that will interfere and disrupt the lives of people the least. Consideration or appearance while best serving Duke customers. (123)
- Roger and I hope the changes you make will help not only us but our kids and grandkids in years to come good luck and you have our help. (124)
- Lessen impact on large property owners. (126)
- Moving 230 kV line further south. (133)
- To be especially understanding to those who reside immediately around the site. Those whose parents and kin were asked to move, in the past, are extremely sensitive about this location. The majority are pleased you will be here, but some speculate as to this plant ever being finished. I am a sixth generation resident (1/2 mile below the main gate) and a number of people have talked to me. (135)
- Will have to visit then contact Duke. (139)
- Please do not develop any routes beside or on my property located on Sardis Rd. (151)
- Try to stay away from as many homes as possible. I know what your are trying to do is a tough job. Good luck! (152)
- Avoid churches, cemeteries, schools and neighborhoods. (153)
- I have a well for my water supply to my home and animals are here any health related issues with the transmission lines? (157)
- Use existing right-of-ways. (166, 211, 258, 265, 324)
- Yes, consider how close this nuclear facility will be to residential areas in case of nuclear fall-out. (168)
- Please use the most rural route in order to stay clear of residences. (171)
- Churches and cemeteries have historical value. (173)
- Residents do not want to look out and see power lines. (173)
- Respect the land owners that would rather not have lines across their property that would deflate value. (174)
- When you talk about transit, you are talking about power lines, railroads, and nuclear lines, correct? If so where are the power lines going to run through, pipe lines also- Exact location of transit lines or alternate lines. (179)
- Please keep it safe, allow room for future growth in the cluster of family homes. (181)
- Much of the study area is rural in nature; and should allow ample discretion in selecting transmission routes to facilities efficiency of development. (190)
- I would like to keep them off of my land because of my family. (191)
- Routes seem good to me. (199)
- I just hope that it is the path of least change and one that will not affect property values, hunting, recreation, pasture land, etc. I already have a power line running through my property (REA). (203)
- In the past 2 years over 100 acres of new pine trees have been planted. (213)
- South Carolina Forestry and Mr. Roy Boyd, agent from Rock Hill, developed a plan to re-plant 100 acres of new pine trees since 2006. (216)
- Stay away from residences and public views whether from roads or the like. (219)
- Since Union County has the highest per-capita in the nation for health problems (i.e. cancer, etc.) do the power lines have to come through Union County? Health problems are a major concern. (221)
- I do not want my home or landscape altered in any way. (232)
- Concerns of personal property owners. (233)
- Consider the most cost effective way to go first. The more money you can save the more you can save us. As a land owner I'm with you. (237)
- My opinion is to widen the existing high voltage line right of ways. Would be a lot easier and cost a lot less. (247)
- The route should be maintained in a condition consistent with the natural habitat and not allowed to turn to scrub. If alternate habitats can be created and maintained, for instance, newly opened areas could be developed with native milkweed to promote monarch populations. (251)
- I believe all lines should be placed as far away from area homes, schools and churches as possible. (252)
- Please consider the people of Western York County sacrifice convenience to live in the country and would rather not have power lines destroying the scenic view. (254)
- We presently have a transmission line in our area that has been there over 30 years. Another site would be the right thing to do. (259)

- Don't consider above scenic view for route. (260)
- Locate in an area that least affects residents. (263)
- Please do not relocate me. (267)
- Watch the movie "An Inconvenient Truth" increasing fossil fuel generation is not the way to go. (276)
- Leave us out of your plans. (278)
- Marked site map and gave it to Dwight at the workshop. (280)
- Use existing route, Duke already has 7 or 8 acres of power line use across my land. (288)
- I understand progress must take place, for us all to move forward, and I will work with Duke Power any way I can. Just be fair. (290)
- Yes, no nuclear power plant or lines. (291)
- Do not spoil the view of the mountains. The rolling hills of Northern Union County offer some magnificent scenic views including those of the Blue Ridge Mountains. (292)
- I do not want these power lines across my property. (295)
- These lines should be placed as best possible away from homes, mobile included. (296)
- Use good judgment. (300)
- We have dealt and seen before any factors or in part from anyone will not alter your plan one bit. (306)
- Hog farm located on Old Ferry Rd, Sharon, SC. Contact Roger Mauney 803-927-6607. (310)
- Route lines through paper company owned timberlands to avoid resistance from other property owners. (312)
- At 166 Howell Ferry Rd, Gaffney SC – this is where my husband earns a living, we live at this address and he trains horses here. (314)
- I don't think there are any kick backs. (316)
- Please keep any lines off the Broad River and the adjoining land especially along north end of Bonner Horton Rd. because of views across river to the mountains, future development in area. (320)
- We only have approximately 30 acres, how does this line influence the remainder of the land? (321)
- Same as #2. (326)
- Run parallel to Broad River and close to it since the area is sparsely populated on the Cherokee County side. (337)
- Route all lines through Cherokee and Union County, because Cherokee County will be receiving all the tax money from project. (339)
- Stay away from residences. (341)
- Be respectful of peoples' property. (346)

## II. Demographic Information

### 1. Other

- I can already see one transmission line, another one wouldn't hurt. (38)
- Live in the town of Hickory Grove Peachtree St.
- I am not sure about the map. I live on #9 in Richburg and have several home lots on 901 and Brown Rd in Chester Co. We also have lots just outside of Gaffney in Cherokee Co. (49)
- I live directly across the Broad River from the Lee Nuclear Site. (52)
- We will be moving to York Co in near future. (53)
- We lease 2700 acres on Bonner Horton Rd for hunting. (61)
- Plan to retire in Cherokee County in next 3 years. (68)
- Own a tree farm. (114)
- My kids attend school in the site area and use ball fields. (120)
- Own property directly across road from proposed plant site. (123)
- Have property in Union County also. (126)
- My husband and I both worked at the Old Duke Power "Cherokee" site. He retired from Duke and I was contract security chief for Duke Power / Earl Owensby. (135)
- I own approximately 150 acres of land in and east of Hickory Grove, SC. (138)
- Have relatives in the siting area. (139)
- I think my 20+ acres falls in the area indicated, it's off 211 at 315 Mayfield Dr. (140)
- Health issues. (157)

- Work for Duke Energy. (174)
- Try to select lower end of Cherokee Co. which appears you have done. (186)
- Property for sale on Corinth Rd. (187)
- My parents live within the site area too. (219)
- Own land in Cherokee County. (222)
- Retired from Duke, 40 years service. (233)
- If you need to call us its ok, we filled it out to the best of our knowledge. (248)
- Already have power lines running through property and try to maintain diversity of habitat, but the practice of deep root tree kill has poisoned water in wells and water table. (251)
- Plan to build home 1475 Hickory Grove Rd just purchased large tract of property for retirement. (258)
- Have one big power line, 6 acres 1 tower. (262)
- Prefer co-op service record. (267)
- Family farm in sight, use for Rec purposes, will be moving back, family lives there. (275)
- Duke Power bought land from us 1<sup>st</sup> time around and never did anything with it. Destroyed neighborhoods and wasted resources. (281)
- Two owners in Union County, 1 owner lives in York County. (292)
- Live part time at 425 Sardis Rd, Gaffney SC. (294)
- Building home on property owned in the siting study area. (312)
- I already have one line across my property. (339)

**3. If you have additional comments, please use the space below or attach comments on a separate sheet to this survey.**

- To whom it may concern: the land at 860 McKown's Mtn Road is for sale. So if you are interested 2 acres septic and all hook up for a home. (1)
- This area is completely in touch from a lot of development. I realize that everyone needs utilities. So if you remain friendly to the environment and remember if you lived here you would want something that may be distasteful in your own backyard! I have future plans to retire in this area. So please keep everything as peaceful as possible. (9)
- This map is not detailed enough for me to mark any kind of comment. (It is also incorrect.). (10)
- I am glad the plant is being built in this area. It will bring new jobs and increased electric power security. (13)
- Home under construction at 1699 Allison Plantation Drive, Smyrna, SC, expect to occupy in fall of 2007. (15)
- Very good, continue. (17)
- There are several small family cemeteries between Pea Ridge Hwy, Eisontown Rd, Gault Creek Rd, 105 to Pacolet River; however their historical importance would be to families dependant from them. (I am.) If they are left intact I don't feel transmission lines would create a problem. (28)
- The jobs would be more beneficial to Union, Cherokee and York Counties. (31)
- If you do not buy my land then please locate the power lines far enough away that they will not hurt my property value. (37)
- I would sell my property if it was needed. (38)
- Very concerned about effects on wildlife and the natural setting. Also the population growth for Cherokee and York Counties. Overcrowding of York County Schools. They will receive no tax benefits. (40)
- For anything historical, buildings, houses, cemeteries, etc. Jerry West lives at Bullocks Creek, he would be a good contact for you. (50)
- I currently work for Duke Energy at the Catawba Nuclear Station and I am interested in working at Lee Nuclear. Please consider me for employment at Lee Nuclear Station. Thanks! (52)
- Power lines divide properties thereby devaluing the land. Also creates management problems including access problems. (63)
- I fully support your efforts, and furthermore, I respect your organization for trying to get this county off it's \*\*\* on how we will solve our energy problems. Perhaps the building of this station will prevent additional dollars going to our enemies in the Middle East and elsewhere. Don't let anyone discourage you, you have solid support in Cherokee County and the general area! (65)
- Will you enlarge Cherokee Lake? (66)

- I don't want to sell waterfront property like Lake Wylie and eliminate shore living access to those of us who cannot afford million dollar homes. Keep waterway around site in its native form – pristine. We want to fish along the banks, walk and picnic. (66)
- We have a handicapped son. Moved here on this farm for the beauty of the land. Also for him to enjoy. We want no towers to look at! Also feel like it's not healthy! (67)
- You are building nuclear plant in Cherokee County why conduct workshops in Union and York County? Study area does not include east of Broad River. (83)
- I have lived here for 50 years. We sell all farms to build houses. We cut all timber. It's all about the dollar bill. We can't continue this practice and still have a place worth living in. My children have a poorer quality of life than I did due to greed. My Grandfather Bill Bumgardner he took care of the land not exploit it.
- It looks like our residence is very close to the 230 kV line. That makes me nervous. (85)
- We need the nuclear station but at the same time we need to reduce its impact on local environment and features that make this side of York unique. (86)
- In this area my main concern would be to avoid historic structures in the area. Good luck with the new station. (90)
- If it came to a buyout situation would you offer other land somewhere else or just purchase? When you come upon a graveyard I would hope you take steps to preserve the site and treat it with respect. (103)
- Are you going to flood any existing property? If so, where, when, how much? This is a primary concern. (106)
- What about air quality, water quality and other types of pollutants – radioactive particles, etc.? (106)
- Deer, wild turkeys, foxes, wildcats, etc, live in this area. There are very few areas in any place where these animals can live in some kind of safe environment. (106)
- PS – Why are the meeting places so far from people most affected by survey? I will be in California and will not be able to attend. (106)
- Letter: Dear Mrs. Barnes: I will be unable to attend either of the meetings. Please keep me informed of the outcome and of any future meetings. Given proper notice, I should be able to attend. Also, please try to schedule a meeting a little closer to home. For example, a school, fire department, or church nearer the area affected by those in close proximity to the site itself. Thank you for your consideration to my request. Sincerely, Deborah Perry – Sardis Rd property. (106)
- You only have one chance to do this right for everyone involved. Take every reasonable precaution. (112)
- How will land owners affected by Duke's final decision be compensated for the loss of their property and the adjacent land value loss? (114)
- Western York County residents live in the rural areas for a reason. We don't want growth coming in on our rural area. We are country people. Who wants to see big towers across our hunting lands and backyards. (120)
- I have lived all my life (69 years old) in Duke Power's electric use. I trust that they will do what is best for all concerned. (121)
- I despise the thought of having a nuclear facility in Cherokee County. I remember very well what happened in the 70's when the previous one was under construction – the damage Duke Power trucks caused, including the death of a young child who was waiting for a school bus. The Duke Power trucks constantly ran at excessive speeds on small back roads, and placed countless residents in danger by their reckless behavior. Plus, there won't be that many jobs available to local residents – most of the jobs will be filled by people from out-of-state – just like last time. (133)
- It would be a shame to close either road remarked on. Duke Power tried it in the past and it didn't work out. Allow the people to be informed as much as possible of new developments. Particularly those who will be affected most by the plant, the traffic, etc. People from other areas are not as anxious regarding these potential problems. Our children and grand children live, work, drive and play in this area. Many are concerned with traffic, especially the tractor trailer truck traffic. (A 6 year old child was killed by a gravel truck just outside the main gate in 1984.) People remember this accident well. (135)
- The property that I now own in Hickory Grove, SC and the surrounding area is now in my name only. (138)
- I am a widow, but my late husband purchased the land originally to have land and he was glad it was mostly full of trees and wildlife, deer rabbits, squirrels, etc. We have a family cemetery. I plan to pass along to my two sons, who want to leave it the same. Wildlife, personal hunting, and privacy. We like having the hunt clubs and neighbors like Mr. Littlejohn who has acres of pastureland for cattle. We enjoy the pulpwood tracts in the area. It keeps a lot of the land green most of the time more privacy and more nature left to grow in the area. (140)
- I know that Duke Power should be leading the way in Solar Power Energy. Each home should be self-sufficient. Be able to power electric cars. Simply, supply – demand. Would make solar power affordable. I know there's too

much money at stake for Duke Power to stop nuclear waste and destroying God's creation. The sun is the greatest source of power! (148)

- I will be very saddened to learn that you are planning to run routes anywhere near my and my families property. I would also be saddened to learn that you are considering flooding this area for a future lake site. Why are you having workshops so far away from the area beside the future nuclear plant? Why not have one around this area? I won't be able to attend. (151)
- With the nuclear station being built in Gaffney or Cherokee County why don't you hold a workshop over here? I think it would be very beneficial. (152)
- My main priority is the safety of the families, animals and the environment, how safe are the lines? (153)
- I am concerned about health concerns. How the nuclear plant can affect my living environment. Safety. (157)
- I am concerned about alternate line routes. Research has shown they can be cancer causing. I do not want this to affect my rights as a land owner in any way. (170)
- Why do we need so many nuclear plants in this state? (173)
- I have heard rumors that the Broad River will be dammed for the WS Lee Station. Is there any truth to this? (174)
- Do you survey the property owners in a proposed line first, or survey the property owners after the path is chosen? I am referring to an actual face to face and one on one, instead of a community type setting? (174)
- I feel the WS Lee will be good for the area economy. (174)
- I own two parcels of land in the study area. I am completing only one since my answers would be the same for both. (175)
- I would like to know more about nuclear power plant already established by Duke Power. What are the effects of living around a nuclear power plant? What effect does it have on wildlife and human lives? What are the effects living around power lines also. (179)
- My concern is if care is not given to the development of future communities projects etc. w3 might be hampered as far as the area of developing play grounds, homes, etc. (181)
- There is already a gas pipe line crossing my property on Shillinglow Rd. Is this compatible with a power line? If so can they be routed the same way? Also, I don't see much difference in the topics of category A. (182)
- We have tax maps available at the tax / ownership office downtown in each city. (185)
- If any land owner's property is considered as part of the "plan" I would hope that if the land were needed that all concerned parties would be offered fair market value and fair compensation - some land in the study area has been in families for generations. It is the only good and right thing to do. (185)
- This project will be an asset to the county and other counties. (187)
- Also, JW Lyle 1137 Brickhouse Rd Gaffney, SC 29340 phone # 864-489-8053. (189)
- Why do consumers need to pay in advance for plant? Why not sell stock as you did in the 70's? (192)
- Own property only, 200 acres on McKowns Mountain Rd. near Sardis Rd. Hurry and build the plant save the fossil fuel. (199)
- Since I am not a resident of the area I do not feel that my opinions should carry much weight. The fact that you are issuing a survey such as this confirms to me that you will do your utmost to insure the development will be as noninvasive as possible without impeding progress. Thank you! (206)
- Do what you have to do to help our country and community grow. (207)
- Our 400 acres are planted with pine trees. There are streams and wild life, turkeys and deer. (209)
- I'm right now pro the nuclear plant and Cliffside project. We have a tree farm in Cliffside and the transmission lines pass through it. I wouldn't want it on our Cherokee Co. property. I wouldn't mind testing a few large windmills if given the opportunity. I'm in favor of protecting the Broad and Pacolet Rivers. (211)
- The farm has been in my family for over 100 years. I live on the farm and have recently renovated the home place that was built in early 1900. We have preserved the land by planting over 100 acres in new pine trees for the next generation. Our farm includes over 500 acres and is along Highway 97 near Smyrna. (211)
- I own 500 acres of land which has been in my family for over 100 years. We have preserved the farm on a yearly basis and have recently planted 100 acres of new pine trees through a program with the SC Forestry Commission. We continue to raise beef cattle and develop new pasture land. WE would like to preserve this land in its present state. (216)
- I am co-owner of 4 tracts of land in the Smyrna area of York County. I am not able to determine from the attached map the location of my property. It is my hope and desire that you will give due consideration to the historic churches and homes in this area. (218)
- We believe nuclear energy will be environmentally friendly. We hope that power lines will use as direct as possible route. (227)

- How safe is the power station for those of us that live less than 5 miles away and how will it affect our property values? (228)
- Mrs. Barnes: In 1991 I retired from Southern Bell as a transmission engineer. I loved it. You probably do too. You have your work cut out for you. My concern is to get residents in my area electricity at the lowest price. If I can help you in anyway in doing this please contact me. E-mail me at [lailr@bellsouth.net](mailto:lailr@bellsouth.net) I would like to help. (237)
- This farm belonged to Arthur's parents and Grandparents. We had hoped to keep it as a camping area and a free place for deer and animals. Do we get compensated for the use of our land by your company? (244)
- It would be nice if Duke would use the existing 99 Island Dam instead of making a new dam and taking valuable timber and farmland. When the farm lands disappear it doesn't come back and farming is the backbone of this country. A new body of water is for recreation, not what feeds people. (247)
- I did not fill out the form you sent to my PO Box 122 Blacksburg, SC. I have two addresses, stamped envelope returned. (248)
- Dear Mrs. Barnes: I would like to see this project carried out with environmental consciousness. Towers are dangerous to birds especially during migration peaks. Health hazards of electromagnetic radiation affect all life forms. A good plan from Duke Power will minimize these risks but require compromise from all. Good luck! (251)
- We have a quiet peaceful home and I hope the new facility does all it can to not disturb our lives. (252)
- The Howell Family (the land I own) was the first family to reside in this area. They moved here from Pennsylvania in the late 1700's. (254)
- Traffic and trucks, buses picking up kids. Twenty eight years ago a child was killed because of the trucks, speeding and the bus was picking up the kids. (257)
- Medicine surveys in the past 20 years have linked many cancers to exposure to high voltage electrical transmission lines. When our grandparents agree to lease the land for the 1<sup>st</sup> present transmission line we have now, they did not know this. We do not want another transmission line in our living area. We would rather you remove the one that is there now. (259)
- Please consider all the residential areas before you decide on the final route. (261)
- Attached are pages from Union County Cemeteries by Mrs. E.D. Whaley III. The Hames Gault Cemetery #43 and Kelly Family #57 are in the siting area. The Balmer and Swink-Little Cemeteries are just outside. Some of my Revolutionary Grandparents are buried in them. Attached are copies showing many other cemeteries located in the siting area. (265)
- As I work 2<sup>nd</sup> shift I was unable to attend either workshop but it deeply disturbed me to receive this in the mail. Increasing fossil fuel use is not the way to go. More greenhouse gases and nuclear waste... I guess when it's too late someone will finally say d\*\*\*, guess we should have listened to the earth. I can't wait for the day I can get some solar power working for me and maybe even get off the grid. (276)
- I live on Cheyenne Road and do not want to look out my back door and see huge power lines. There is a reason we live in the country and not the city. We love the wildlife and the peace and quiet. We have a nice view and I am afraid that the lines running near Martin Road will be quite an eye sore. We were unable to attend the meeting due to other appointments but we are very interested in any developments and or changes that may occur. Please keep us posted. (277)
- If you have to run a survey, use the 1793 Summerford land grant of Craven County, not York or Yorkville County (In Columbia). The direct descendants still live on this property, I'm glad you are going to use the Old Cherokee Co site It's an eyesore and a temptation for kids of all ages. (278)
- I do not think nuclear energy is the way to go. We are destroying the world that God gave us. Why waste so much land for a short time? (281)
- The current 525 kV line crosses the farm my family owns and I would be upset if new lines had to cross it again. (282)
- W.A. Wilkerson; Tripple Farms, Hickory Grove, SC Phone #: 803-925-2305. (288)
- We, the owners of Flat Rock Farm located on Peter Hawk Creek Rd in Union County are not interested in seeing transmission lines running through our property or spoiling the scenic views from our property. (292)
- An enlightening workshop. (300)
- Please do not destroy anyone's home and personal property. (304)
- We are already covered with gas, telephone, water, power services. All we need is more. We already have 1 500 kV line through here, do we need more? In some cases your restriction as to the line and its radiation of high

electromagnetic fields is not good in high kilowatt lines. Good property for homes and farms are relinquished because of a protective right of way that must be governed. (306)

Attached note: Correct your records, there never was or now is Harvey L & Miricell T Belue attached to the property herein described by your map. The correct information is Henry H Belue & Harvey H Belue. I am at present the one looking over said property. All contact pertaining to such should be first to Harvey L Belue @ 864-427-9829 2369 Jonesville Hwy, Union, SC 29376. My brother Henry H Belue should be contacted in case you can't able to get me. Henry H Belue 215 3<sup>rd</sup> Street, Union, SC 29376. Home # 864-427-2196, business #864-427-7701. (306)

- I already have a power box in my yard. I am concerned about the possible health effects of living close to more high voltage lines. (307)
- Look on back to see where my property is located. This is the approx. area. \* see where I marked on map on back. (311)
- I totally support construction and operation of the new power plant and would be cooperative with Duke Energy if routing of new transmission lines is concluded best on or near my property. (312)
- This farm has been in our family for over on e hundred years and is cited as a century farm. We do not want to spoil the beauty of our land with the lines. (313)
- We live here and make a living here. (314)
- This is one of the best that have come to this area. PS Stop your house from looking but don't stop progress. PS Welcome back home. (316)
- Future development along river in York County should be protected. 1/8 mile along the river is not enough protection walk 100 yards off Bonner Horton Rd and look at the view of river and mountains. Possible objections from Scenic River Advisory Council, York County Council, Government and river corridor is disturbed. See additional sheets. (See file for letter and attachments.) (320)
- Rick Jiran: Could not attend meeting April 5<sup>th</sup>, 2007 at Hillcrest Baptist Church. Family has approximately 30 acres on California Street. This did not show on map that was sent March 12th, 2007. Property has been in family since 1700's. A historic spring is located on property. We would be interested to see better maps of proposal as to our property. Thank you for your response. (321)
- I have marked in pencil on the map the approximate location of my land. The larger acreage is bordered on each side by Turkey Creek and extends to the confluence of Big Turkey and Little Turkey. A Mr. Carpenter, a wildlife officer, owns land the larger portion of which my land surrounds. (330)
- I didn't get to attend the meeting at the Bethlehem Church so do not understand too much about it. But I do live near the Bobby Faucett Rd. (335)
- Land owners are never compensated for the loss of land, timber and use of land, and continue to pay taxes on land. (339)
- Please do not disturb us anymore than absolutely necessary, pretend you live here, what would you want? (340)